Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
Data File : BF104305.D
Acq On : 6 Apr 2018 14:39
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF040618

Quant Time: Apr 06 15:30:56 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 15:30:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	136507	20.00	ng		0.00
21) Naphthalene-d8	8.09	136	553060	20.00	ng		0.00
38) Acenaphthene-d10	9.84	164	258956	20.00	ng		0.00
63) Phenanthrene-d10	11.33	188	469713	20.00	ng		0.00
75) Chrysene-d12	13.97	240	378917	20.00	ng		0.00
86) Perylene-d12	15.42	264	351279	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.40	112	663701	74.34	ng		0.00
7) Phenol-d6	6.43	99	823143	75.04	ng		0.00
23) Nitrobenzene-d5	7.37	82	701447	82.82	ng		0.00
41) 2,4,6-Tribromophenol	10.63	330	209559	78.01	ng		0.00
44) 2-Fluorobiphenyl	9.16	172	1252876	76.43	ng		0.00
78) Terphenyl-d14	12.92	244	1254305	75.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.52	88	163157	39.222	ng		90
3) Pyridine	3.25	79	447530	38.265	ng		88
4) n-Nitrosodimethylamine	3.21	42	153748	37.606	ng		86
6) Aniline	6.47	93	575819	37.784	ng		98
8) 2-Chlorophenol	6.59	128	359382	38.140	ng		95
9) Benzaldehyde	6.35	77	222032	40.021	ng		99
10) Phenol	6.44	94	437264	37.570	ng		99
11) bis(2-Chloroethyl)ether	6.54	93	354093	38.125	ng		98
12) 1,3-Dichlorobenzene	6.75	146	407938	38.215	ng		99
13) 1,4-Dichlorobenzene	6.82	146	407224	38.269	ng		99
14) 1,2-Dichlorobenzene	6.97	146	377814	38.314	ng		99
15) Benzyl Alcohol	6.95	79	316108	37.942	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.08	45	469658	37.654	ng		93
17) 2-Methylphenol	7.05	107	311917	38.082	ng		98
18) Hexachloroethane	7.32	117	147702	38.930	ng		94
19) n-Nitroso-di-n-propylamine	7.22	70	264047	36.838	ng		96
20) 3+4-Methylphenols	7.21	107	387260	38.122	ng	#	75
22) Acetophenone	7.22	105	518429	38.075	ng		98
24) Nitrobenzene	7.39	77	386849	41.369	ng		99
25) Isophorone	7.63	82	679990	37.966	ng		99
26) 2-Nitrophenol	7.70	139	167484	43.995	ng		95
27) 2,4-Dimethylphenol	7.73	122	307330	38.880	ng		99
28) bis(2-Chloroethoxy)methane	7.84	93	418871	38.251	ng		99
29) 2,4-Dichlorophenol	7.94	162	292612	38.797	ng		99
30) 1,2,4-Trichlorobenzene	8.03	180	317491	38.358	ng		100
31) Naphthalene	8.11	128	1060705	38.516	ng		99
32) Benzoic acid	7.86	122	275571	43.694	ng		99
33) 4-Chloroaniline	8.16	127	446970	37.884	ng		99
34) Hexachlorobutadiene	8.23	225	179971	39.696	ng		97
35) Caprolactam	8.53	113	100434	38.173	ng	#	83
36) 4-Chloro-3-methylphenol	8.63	107	310919	38.446	ng		98
37) 2-Methylnaphthalene	8.80	142	687809	38.611	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.96	216	287788	38.823	ng		99
40) Hexachlorocyclopentadiene	8.95	237	167109	40.268	ng		98

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
Data File : BF104305.D
Acq On : 6 Apr 2018 14:39
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF040618

Quant Time: Apr 06 15:30:56 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 15:30:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.07	196	201447	39.147	ng		100
43) 2,4,5-Trichlorophenol	9.11	196	227333	39.479	ng		98
45) 1,1'-Biphenyl	9.26	154	832705	38.278	ng		99
46) 2-Chloronaphthalene	9.29	162	657973	38.292	ng		99
47) 2-Nitroaniline	9.39	65	188866	44.446	ng		99
48) Acenaphthylene	9.70	152	1035412	38.406	ng		100
49) Dimethylphthalate	9.57	163	777514	38.075	ng		100
50) 2,6-Dinitrotoluene	9.63	165	164469	43.526	ng		98
51) Acenaphthene	9.87	154	638279	38.804	ng		100
52) 3-Nitroaniline	9.80	138	190373	43.035	ng		98
53) 2,4-Dinitrophenol	9.90	184	52258	43.664	ng	#	17
54) Dibenzofuran	10.05	168	885962	38.649	ng		99
55) 4-Nitrophenol	9.95	139	149263	42.955	ng		94
56) 2,4-Dinitrotoluene	10.03	165	213054	42.985	ng		96
57) Fluorene	10.39	166	658282	39.453	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.16	232	171020	39.809	ng		97
59) Diethylphthalate	10.27	149	784474	38.573	ng		98
60) 4-Chlorophenyl-phenylether	10.39	204	290482	39.092	ng		97
61) 4-Nitroaniline	10.41	138	188193	43.510	ng		99
62) Azobenzene	10.55	77	747374	38.464	ng		97
64) 4,6-Dinitro-2-methylphenol	10.43	198	92356	41.540	ng		92
65) n-Nitrosodiphenylamine	10.50	169	621960	38.190	ng		99
66) 4-Bromophenyl-phenylether	10.87	248	193592	38.748	ng		95
67) Hexachlorobenzene	10.93	284	215622	38.354	ng		96
68) Atrazine	11.03	200	189193	38.486	ng		99
69) Pentachlorophenol	11.13	266	142088	40.854	ng		96
70) Phenanthrene	11.35	178	1000841	38.261	ng		99
71) Anthracene	11.40	178	1020122	38.365	ng		100
72) Carbazole	11.56	167	975600	37.548	ng		99
73) Di-n-butylphthalate	11.89	149	1207394	38.041	ng		99
74) Fluoranthene	12.54	202	1047256	38.319	ng		100
76) Benzidine	12.66	184	472918	34.310	ng	#	94
77) Pyrene	12.77	202	1064837	37.913	ng		100
79) Butylbenzylphthalate	13.39	149	513408	38.800	ng		95
80) Benzo(a)anthracene	13.96	228	854463	37.746	ng		99
81) 3,3'-Dichlorobenzidine	13.93	252	320904	38.021	ng		97
82) Chrysene	14.00	228	889948	38.275	ng		99
83) Bis(2-ethylhexyl)phthalate	13.95	149	651258	38.265	ng		99
84) Di-n-octyl phthalate	14.57	149	1132645	39.828	ng		98
85) Indeno(1,2,3-cd)pyrene	16.86	276	734674	37.195	ng		99
87) Benzo(b)fluoranthene	15.00	252	831192	37.464	ng		98
88) Benzo(k)fluoranthene	15.03	252	841232	40.162	ng		99
89) Benzo(a)pyrene	15.36	252	776608	39.122	ng	#	97
90) Dibenzo(a,h)anthracene	16.88	278	612891	37.592	ng		99
91) Benzo(g,h,i)perylene	17.29	276	573022	36.277	ng		98

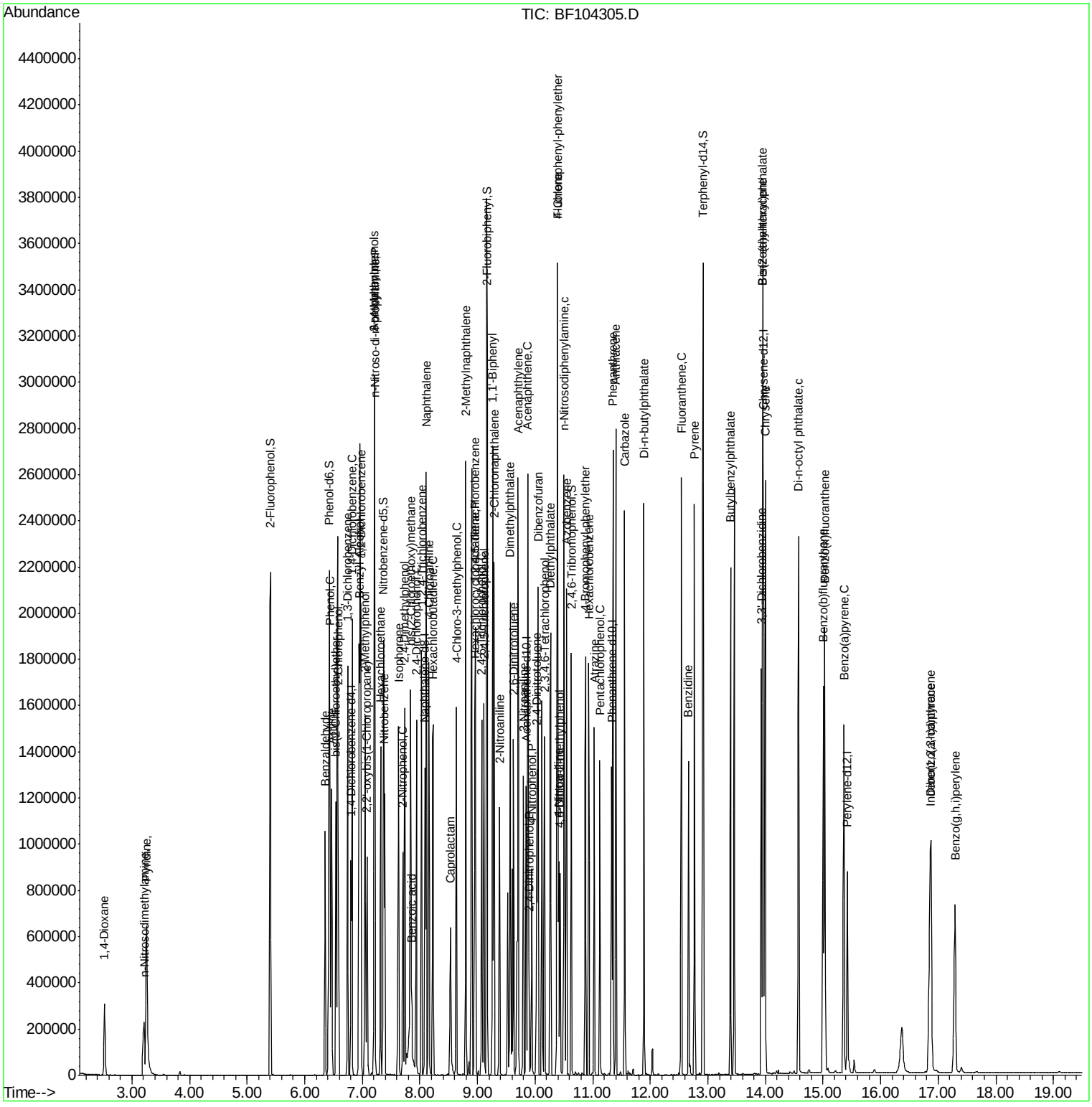
(#) = qualifier out of range (m) = manual integration (+) = signals summed

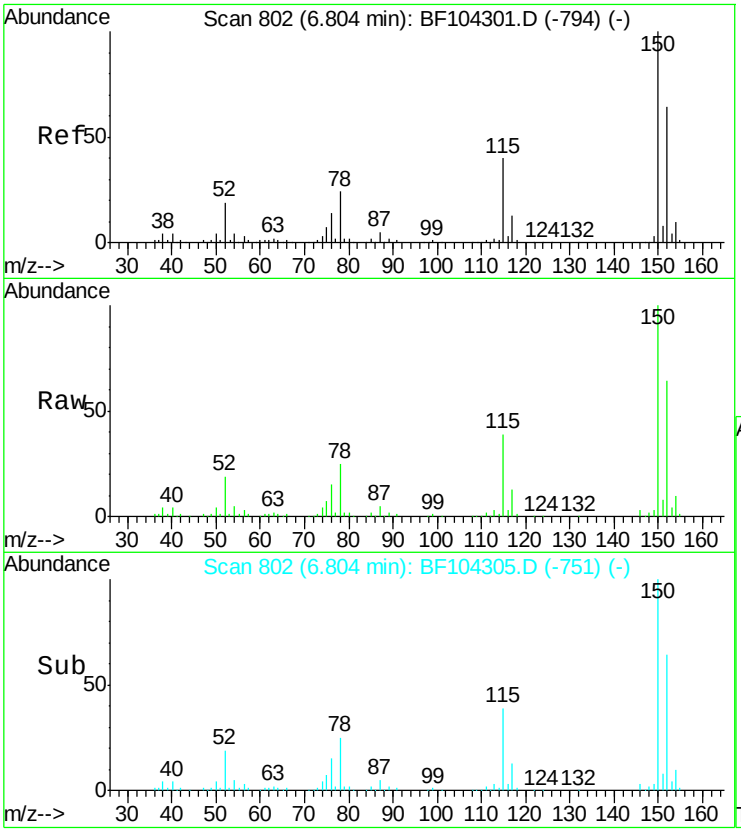
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
Data File : BF104305.D
Acq On : 6 Apr 2018 14:39
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Quant Time: Apr 06 15:30:56 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 15:30:01 2018
Response via : Initial Calibration



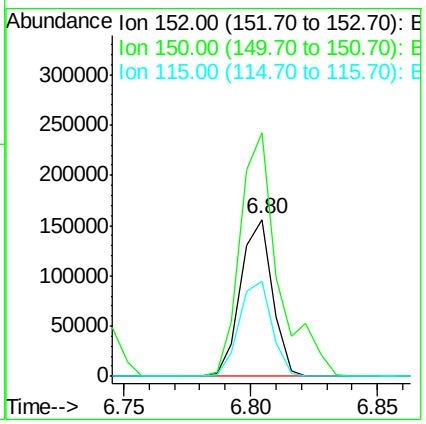


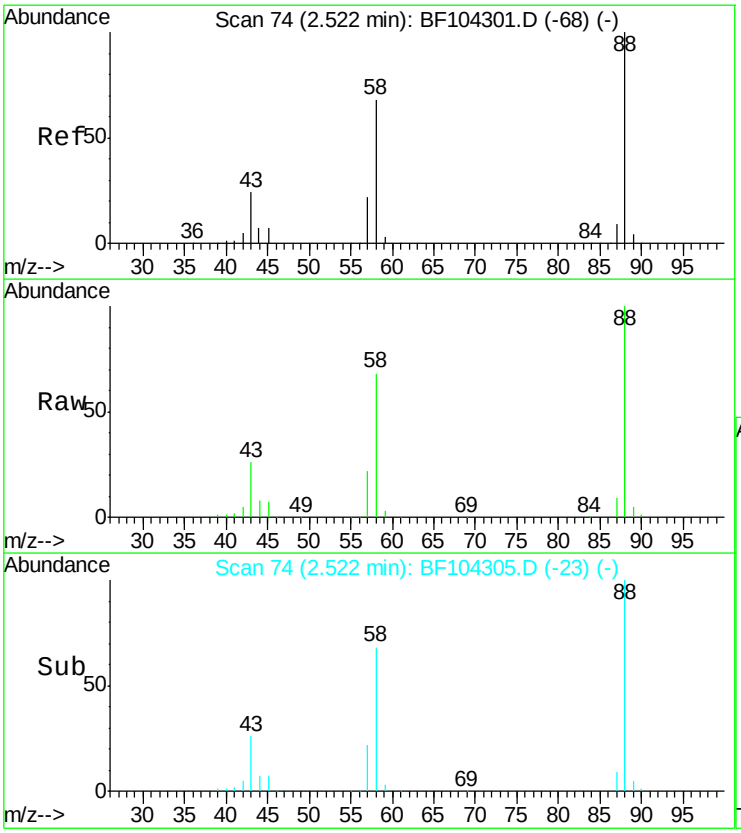
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 802
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:152 Resp: 136507

Ion	Ratio	Lower	Upper
152	100		
150	155.1	124.6	186.8
115	61.0	50.1	75.1

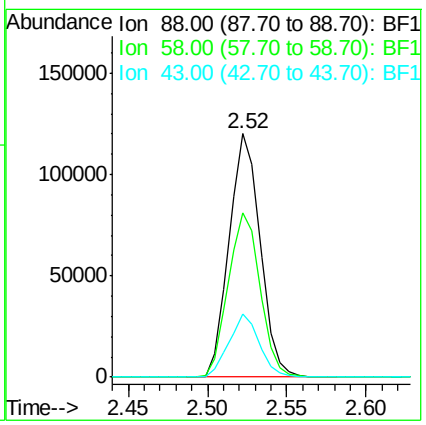


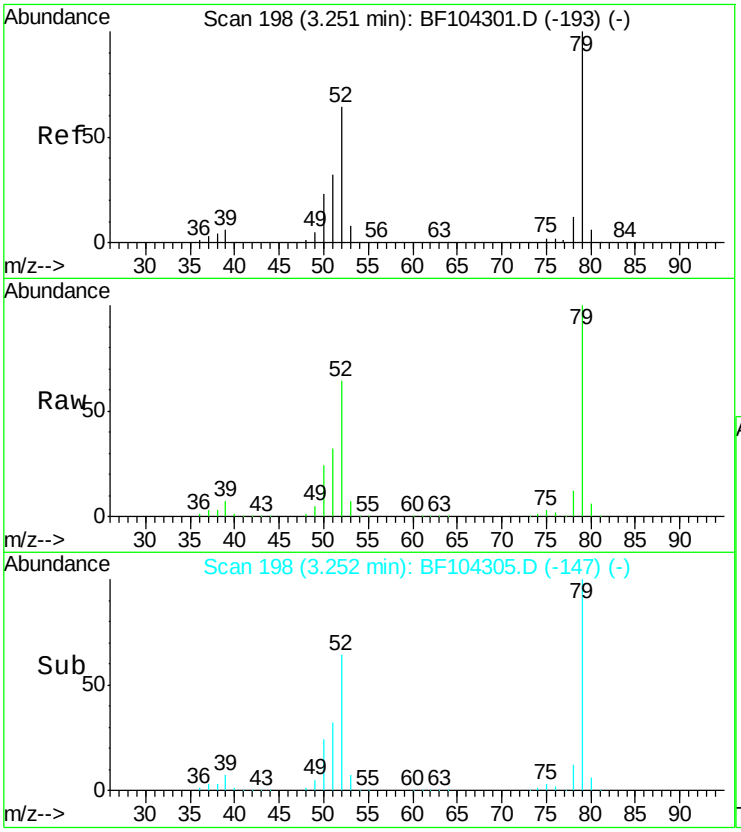


#2
1,4-Dioxane
Concen: 39.222 ng
RT: 2.52 min Scan# 74
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 88 Resp: 163157

Ion	Ratio	Lower	Upper
88	100		
58	69.0	62.6	93.8
43	25.2	24.6	37.0



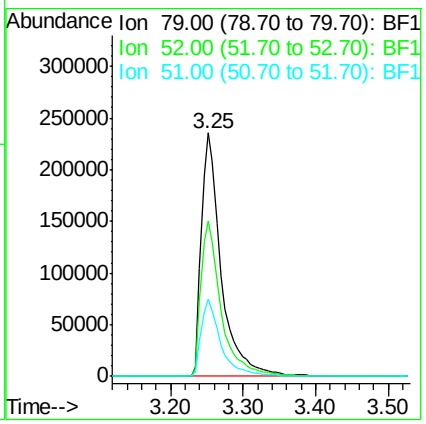


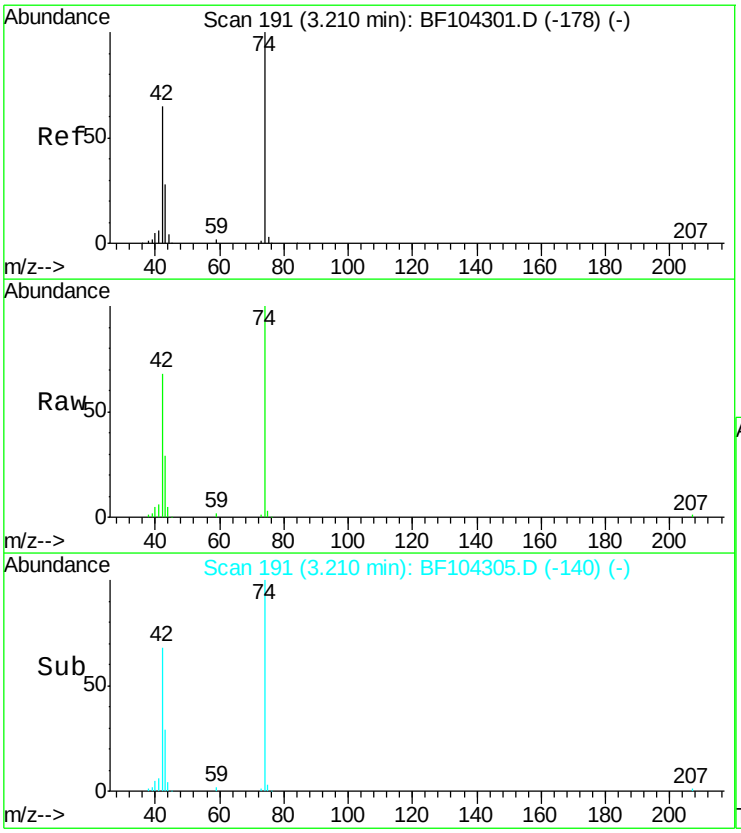
#3
Pyridine
Concen: 38.265 ng
RT: 3.25 min Scan# 198
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 79 Resp: 447530

Ion	Ratio	Lower	Upper
79	100		
52	63.7	59.8	89.6
51	31.8	29.8	44.8

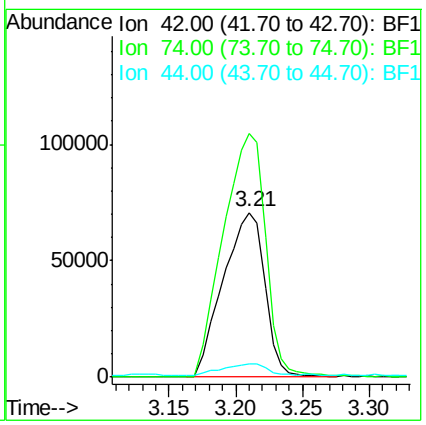


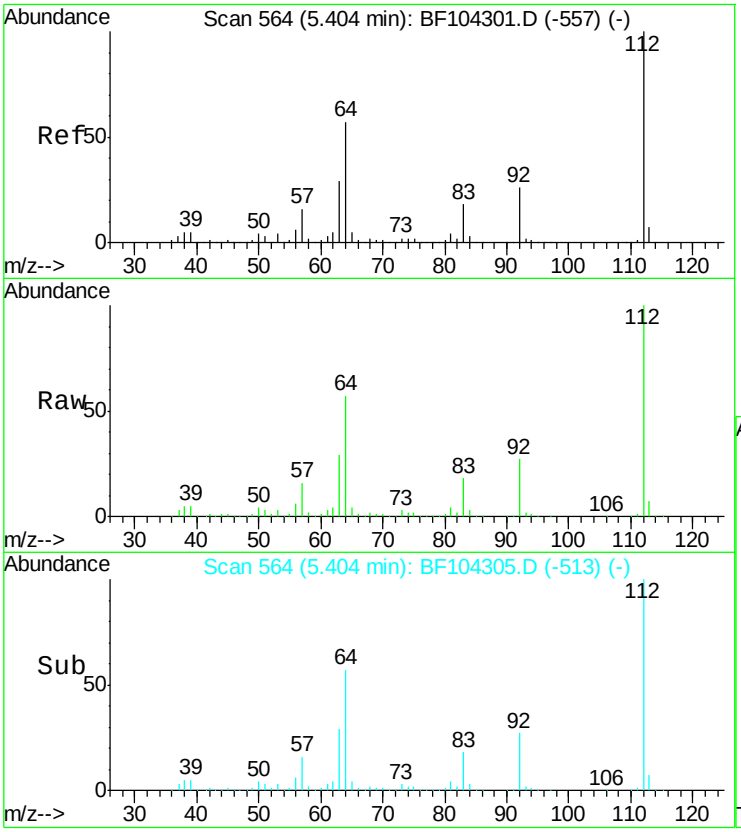


#4
n-Nitrosodimethylamine
Concen: 37.606 ng
RT: 3.21 min Scan# 191
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 42 Resp: 153748

Ion	Ratio	Lower	Upper
42	100		
74	148.1	104.9	157.3
44	7.7	6.9	10.3



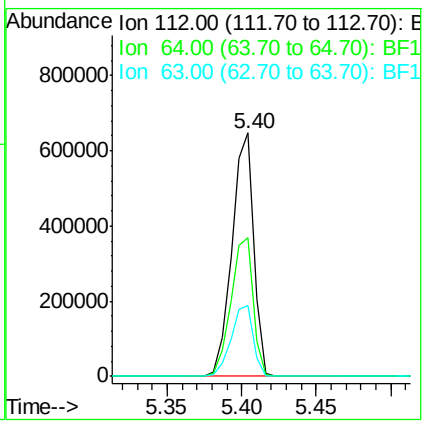


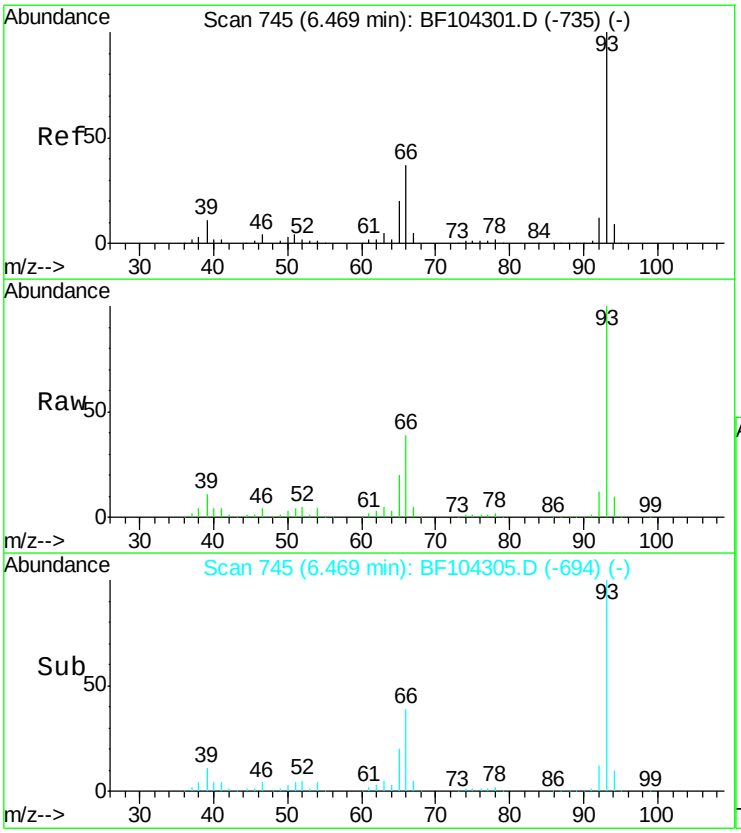
#5
2-Fluorophenol
Concen: 74.343 ng
RT: 5.40 min Scan# 564
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:112 Resp: 663701

Ion	Ratio	Lower	Upper
112	100		
64	56.9	47.9	71.9
63	29.3	23.7	35.5

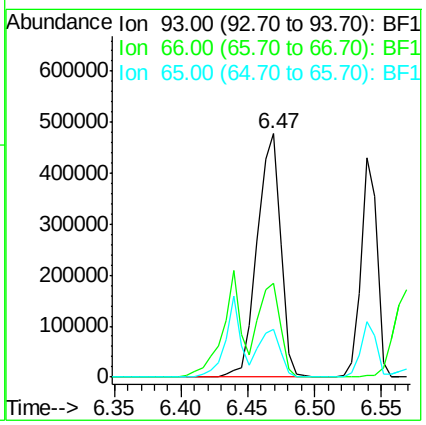


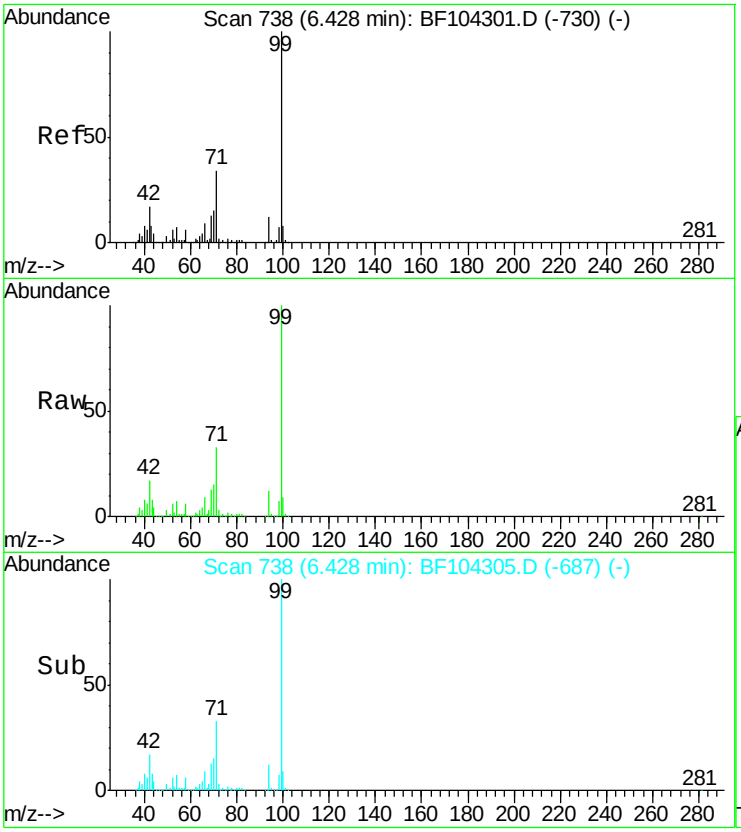


#6
Aniline
Concen: 37.784 ng
RT: 6.47 min Scan# 745
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 93 Resp: 575819

Ion	Ratio	Lower	Upper
93	100		
66	38.8	32.2	48.2
65	19.8	16.4	24.6



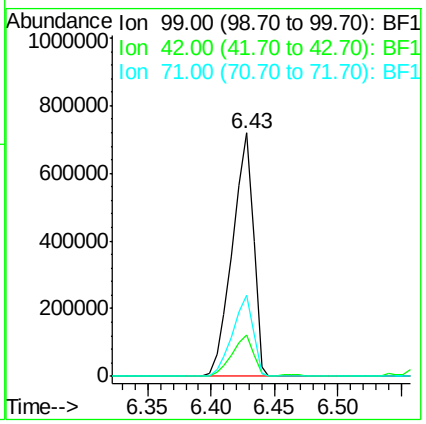


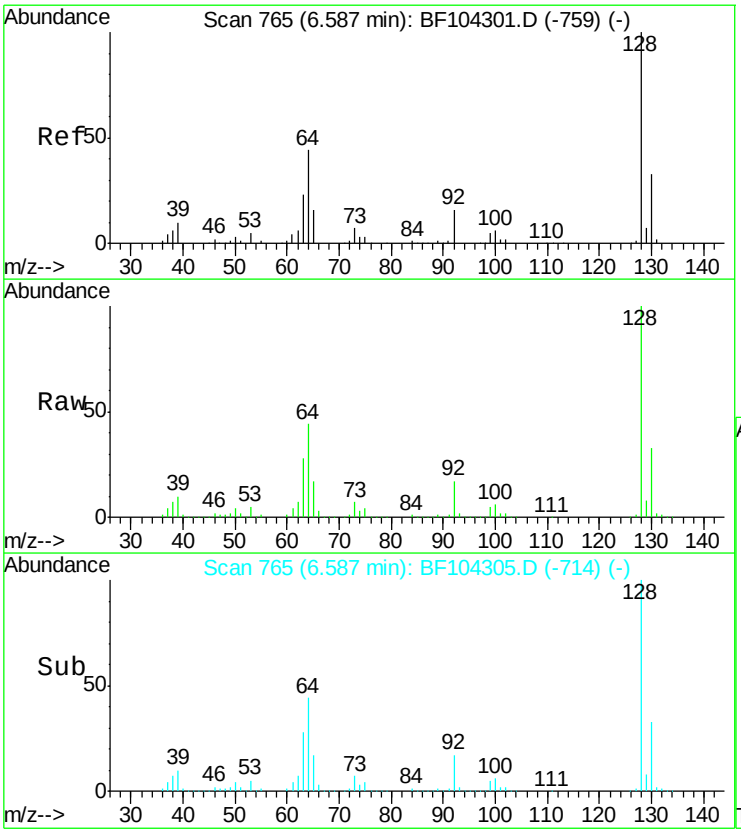
#7
Phenol-d6
Concen: 75.042 ng
RT: 6.43 min Scan# 738
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 99 Resp: 823143

Ion	Ratio	Lower	Upper
99	100		
42	17.1	14.5	21.7
71	33.2	25.4	38.0

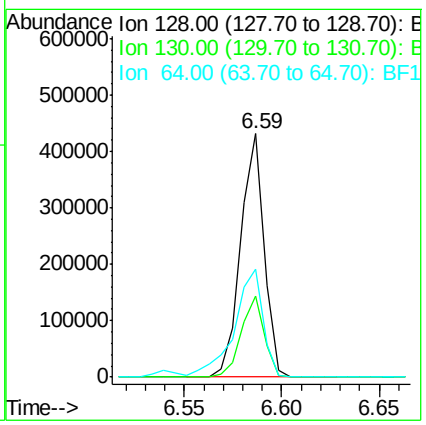


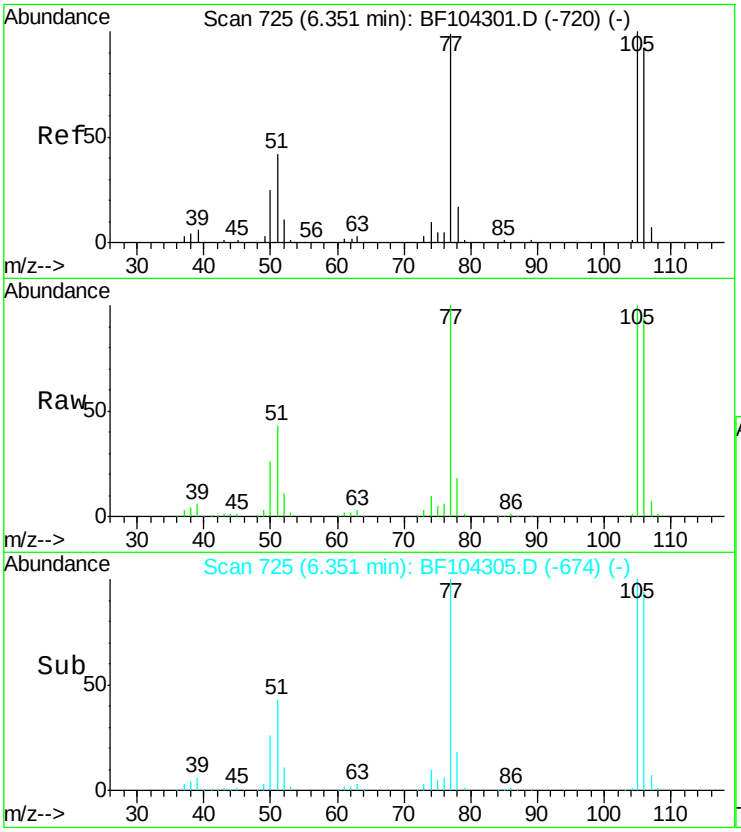


#8
2-Chlorophenol
Concen: 38.140 ng
RT: 6.59 min Scan# 765
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:128 Resp: 359382

Ion	Ratio	Lower	Upper
128	100		
130	33.4	13.0	53.0
64	44.4	29.4	69.4



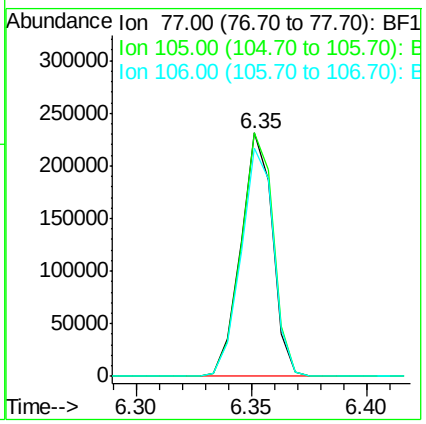


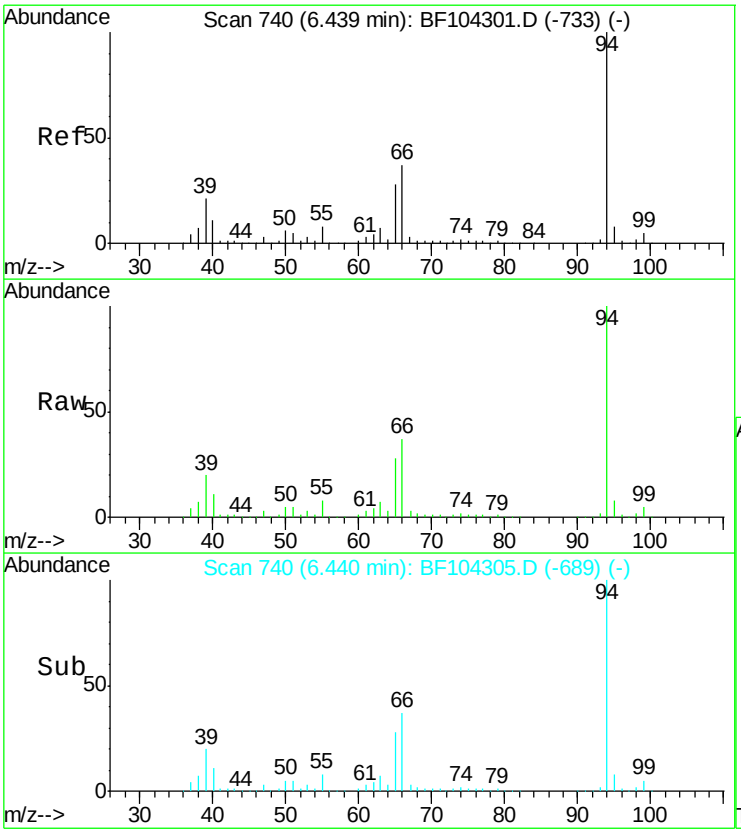
#9
Benzaldehyde
Concen: 40.021 ng
RT: 6.35 min Scan# 725
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 77 Resp: 222032

Ion	Ratio	Lower	Upper
77	100		
105	100.2	81.1	121.1
106	93.9	74.5	114.5

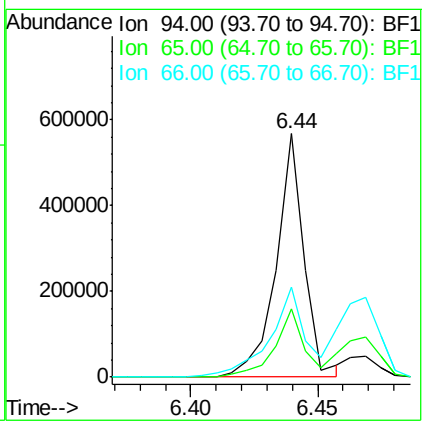


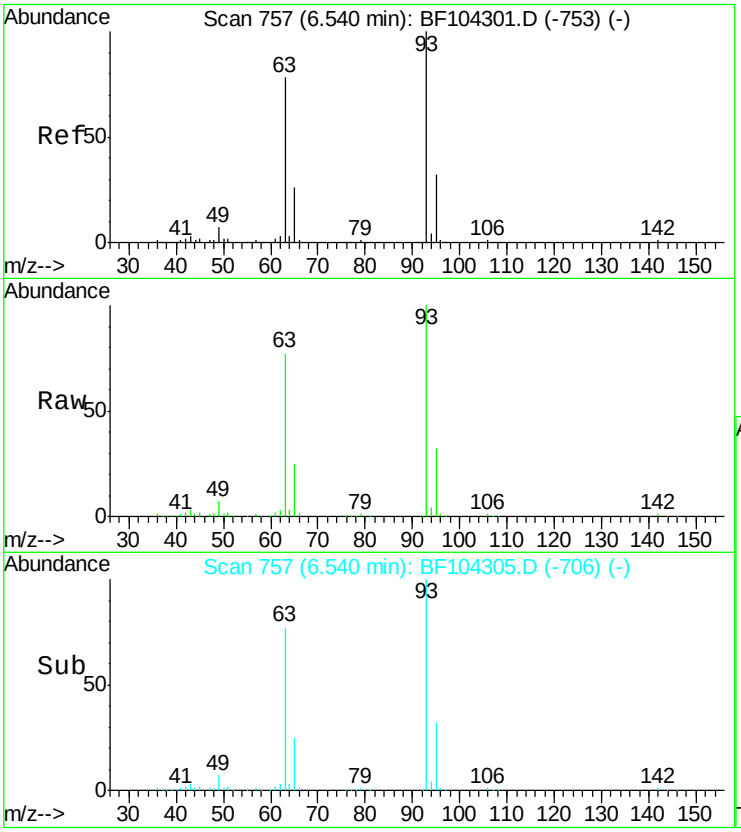


#10
Phenol
Concen: 37.570 ng
RT: 6.44 min Scan# 740
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 94 Resp: 437264

Ion	Ratio	Lower	Upper
94	100		
65	27.9	7.9	47.9
66	36.9	16.2	56.2



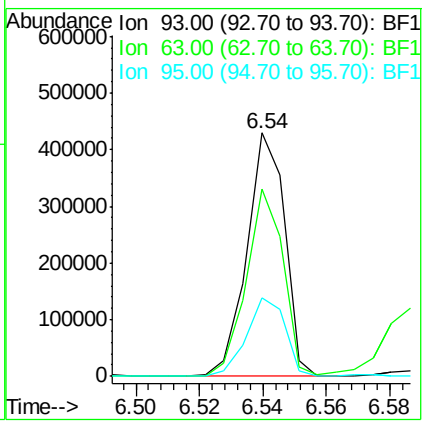


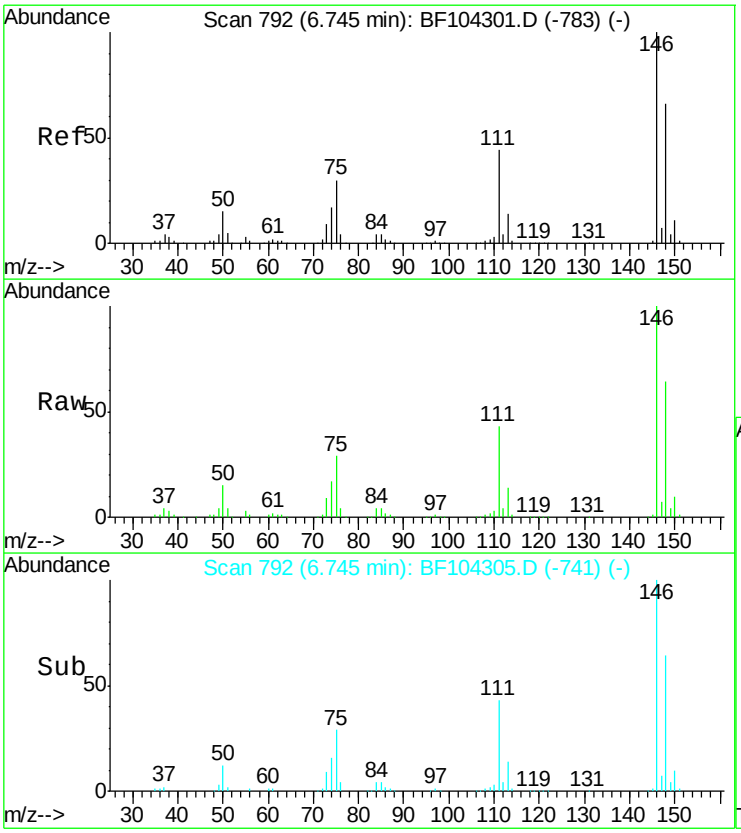
#11
bis(2-Chloroethyl)ether
Concen: 38.125 ng
RT: 6.54 min Scan# 757
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 93 Resp: 354093

Ion	Ratio	Lower	Upper
93	100		
63	77.1	58.6	98.6
95	32.4	11.8	51.8

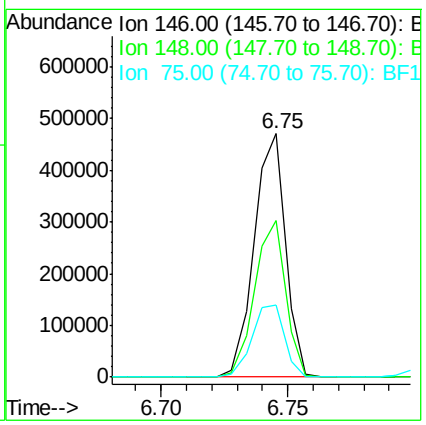


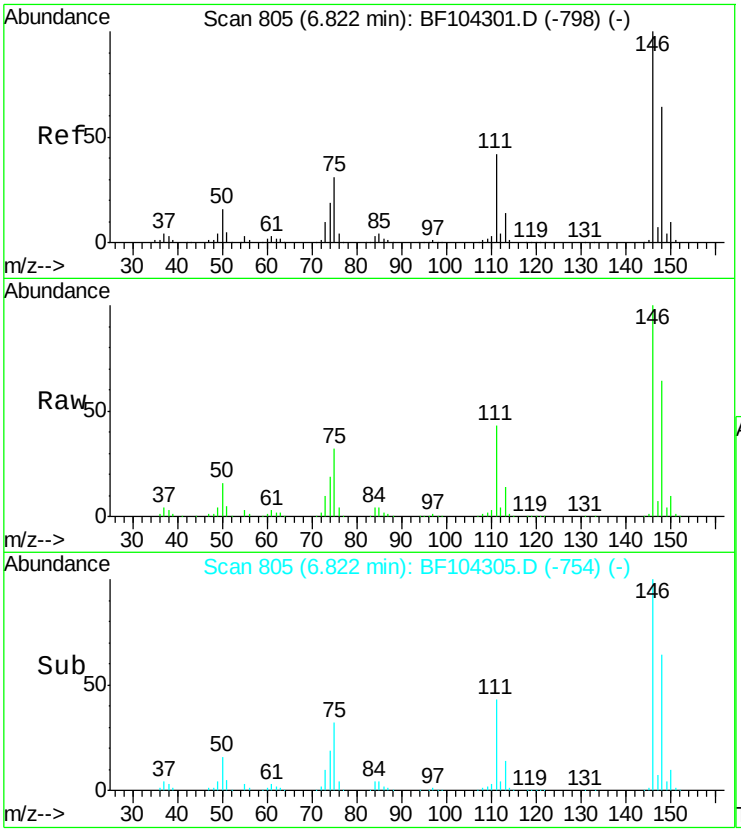


#12
1,3-Dichlorobenzene
Concen: 38.215 ng
RT: 6.75 min Scan# 792
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:146 Resp: 407938

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.8	77.8
75	29.4	24.2	36.4



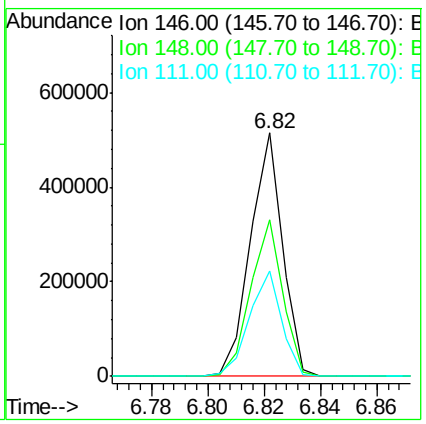


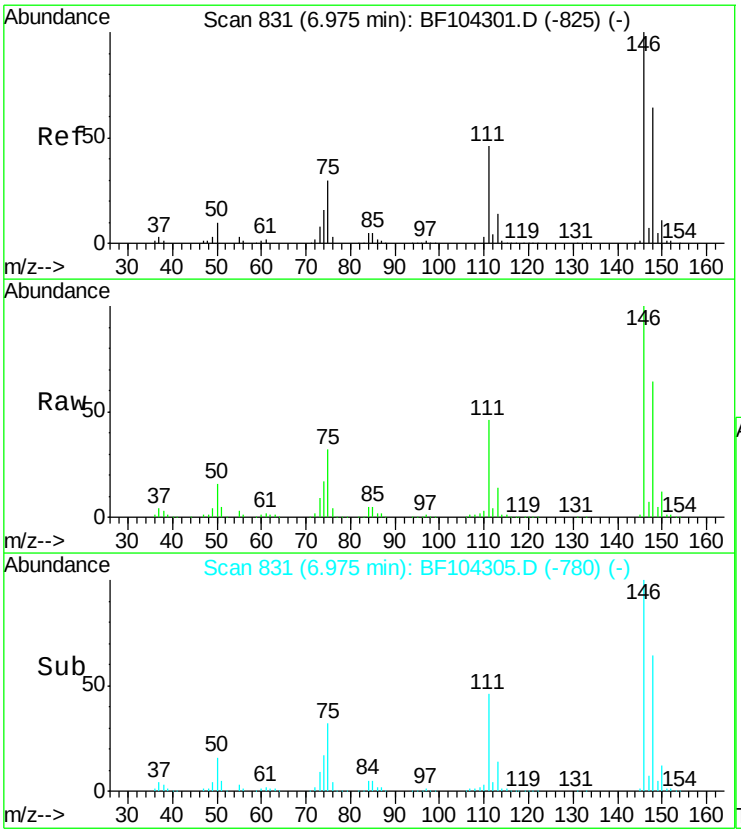
#13
1,4-Dichlorobenzene
Concen: 38.269 ng
RT: 6.82 min Scan# 805
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:146 Resp: 407224

Ion	Ratio	Lower	Upper
146	100		
148	64.2	50.8	76.2
111	43.1	34.2	51.2

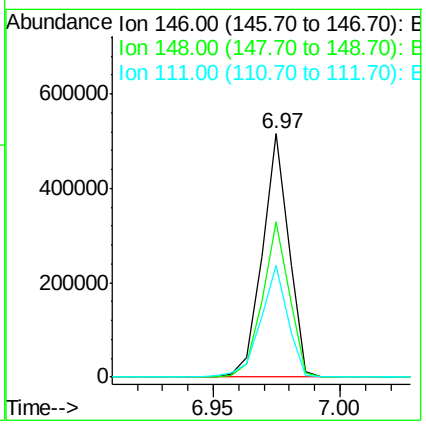


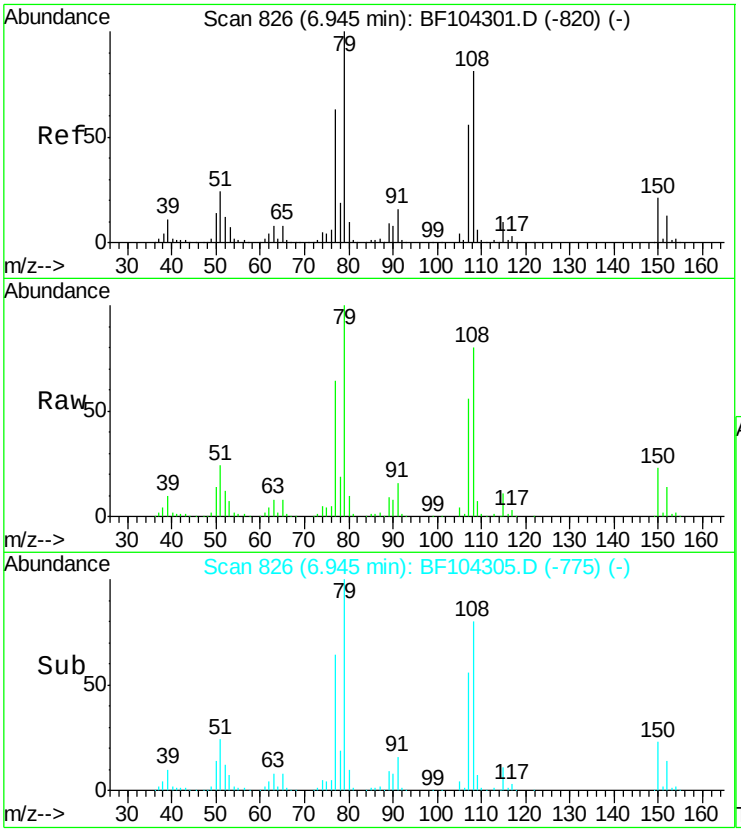


#14
1,2-Dichlorobenzene
Concen: 38.314 ng
RT: 6.97 min Scan# 831
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:146 Resp: 377814

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	75.8
111	46.0	36.0	54.0



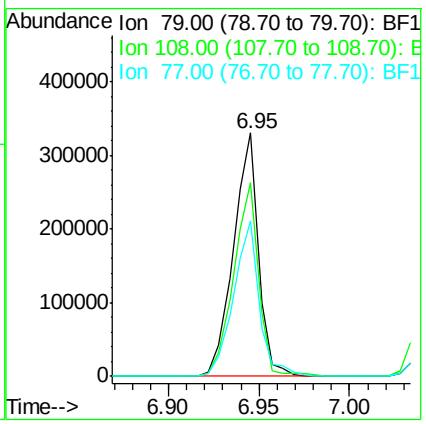


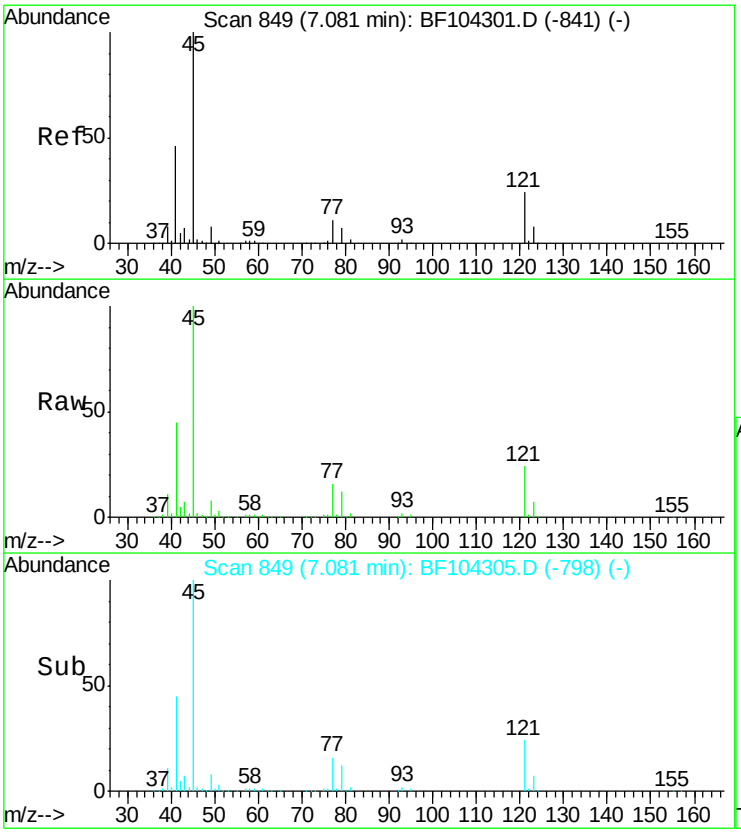
#15
Benzyl Alcohol
Concen: 37.942 ng
RT: 6.95 min Scan# 826
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 79 Resp: 316108

Ion	Ratio	Lower	Upper
79	100		
108	79.6	65.1	97.7
77	63.8	50.6	75.8

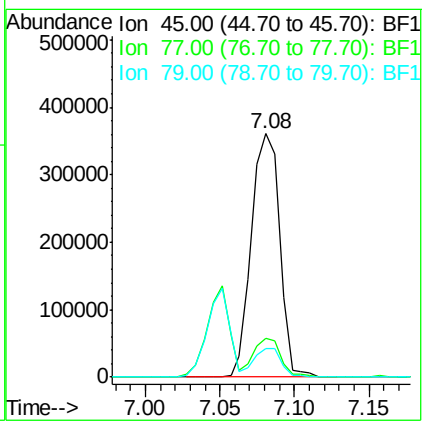


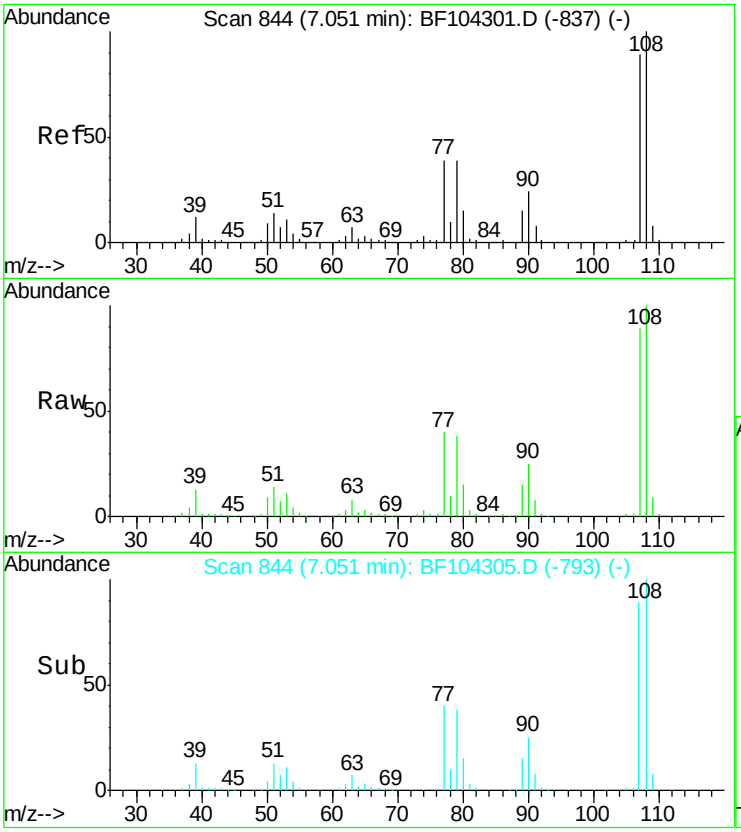


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.654 ng
RT: 7.08 min Scan# 849
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 45 Resp: 469658

Ion	Ratio	Lower	Upper
45	100		
77	15.8	0.0	32.9
79	11.8	0.0	29.6



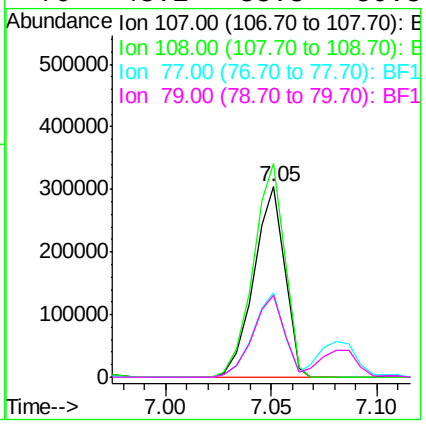


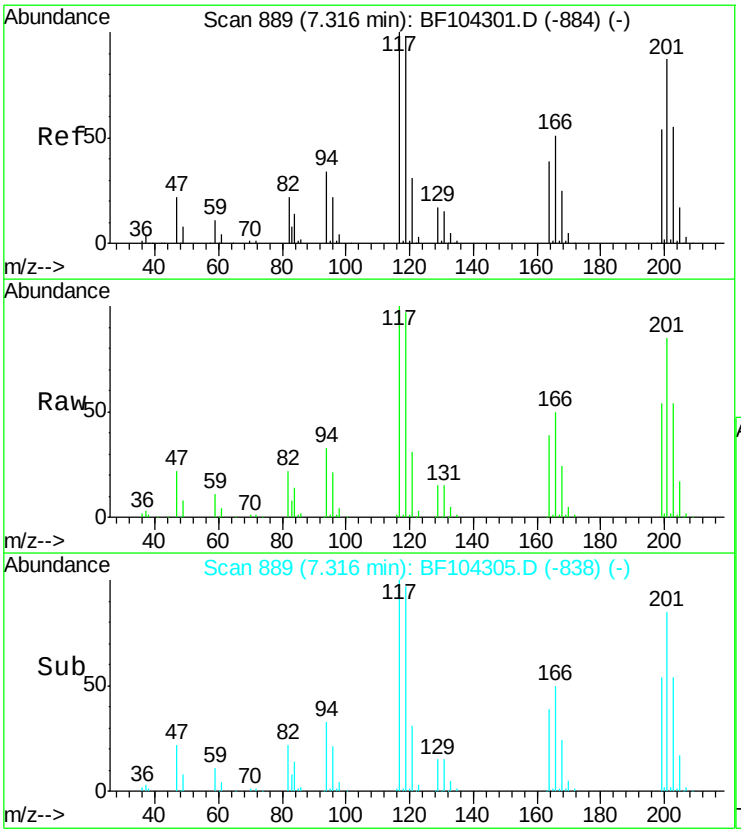
#17
2-Methylphenol
Concen: 38.082 ng
RT: 7.05 min Scan# 844
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:107 Resp: 311917

Ion	Ratio	Lower	Upper
107	100		
108	112.3	91.7	137.5
77	44.5	33.8	50.8
79	43.1	33.8	50.8

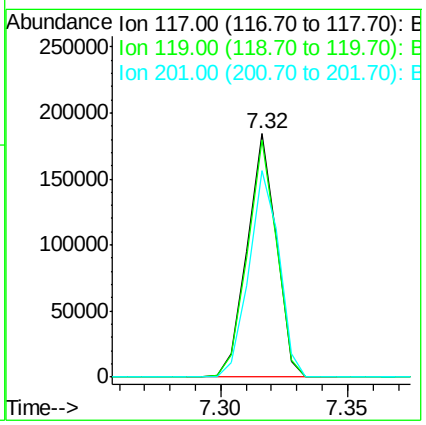


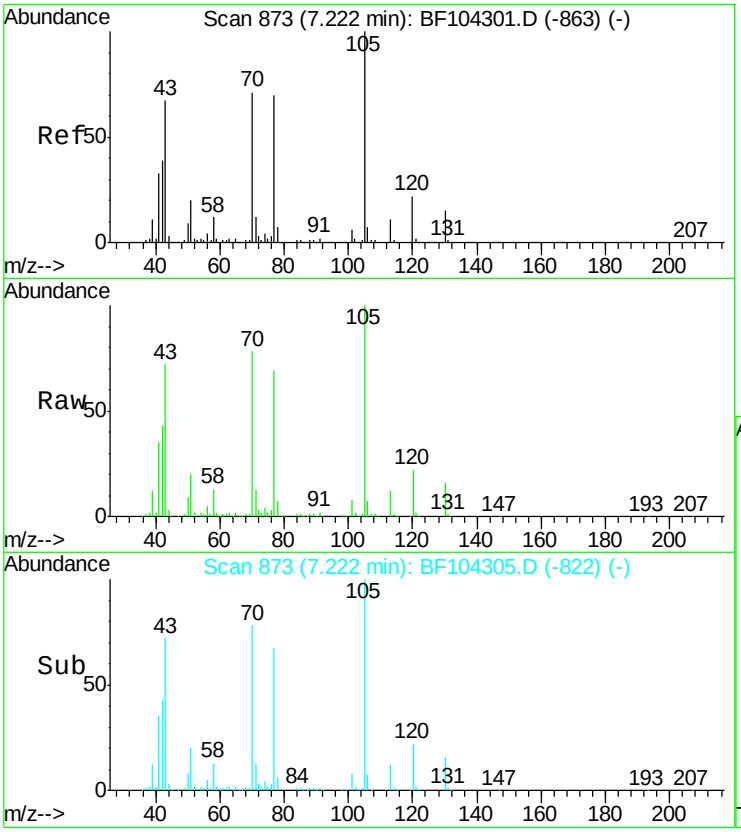


#18
Hexachloroethane
Concen: 38.930 ng
RT: 7.32 min Scan# 889
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:117 Resp: 147702

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.8	113.8
201	85.0	75.7	113.5



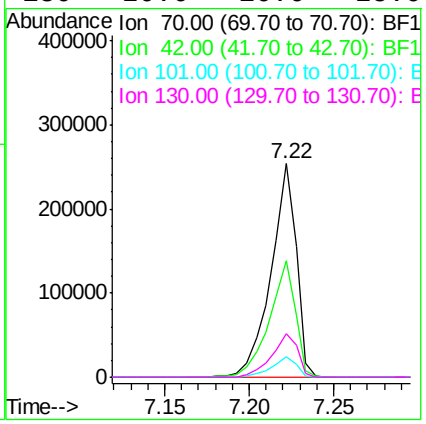


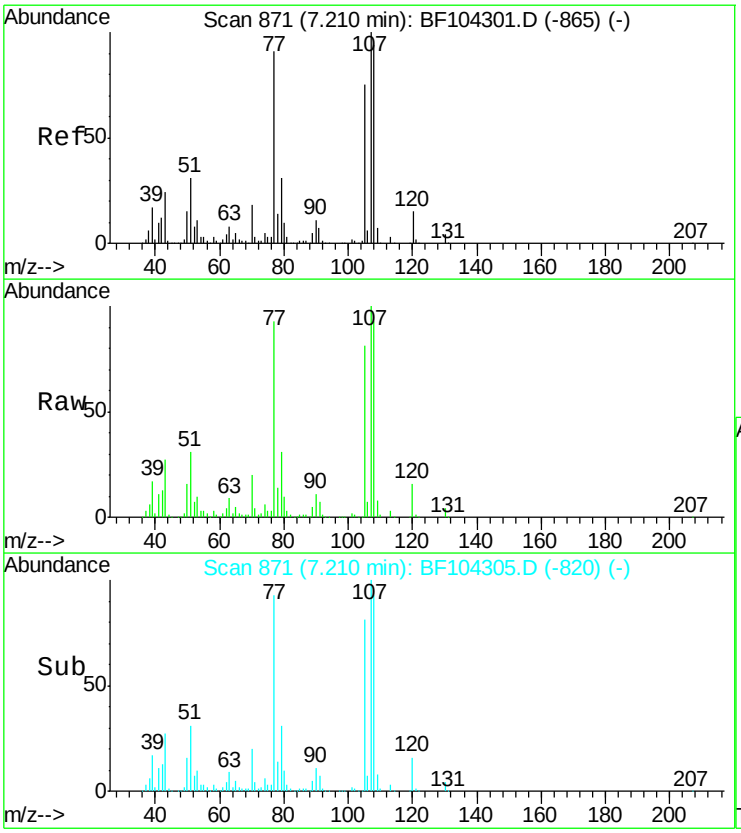
#19
n-Nitroso-di-n-propylamine
Concen: 36.838 ng
RT: 7.22 min Scan# 873
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 70 Resp: 264047

Ion	Ratio	Lower	Upper
70	100		
42	54.6	47.5	71.3
101	9.8	7.4	11.2
130	20.6	16.6	25.0

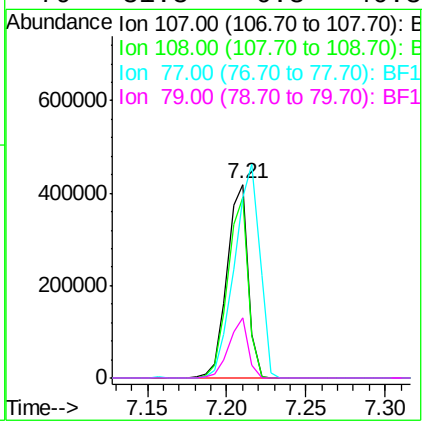


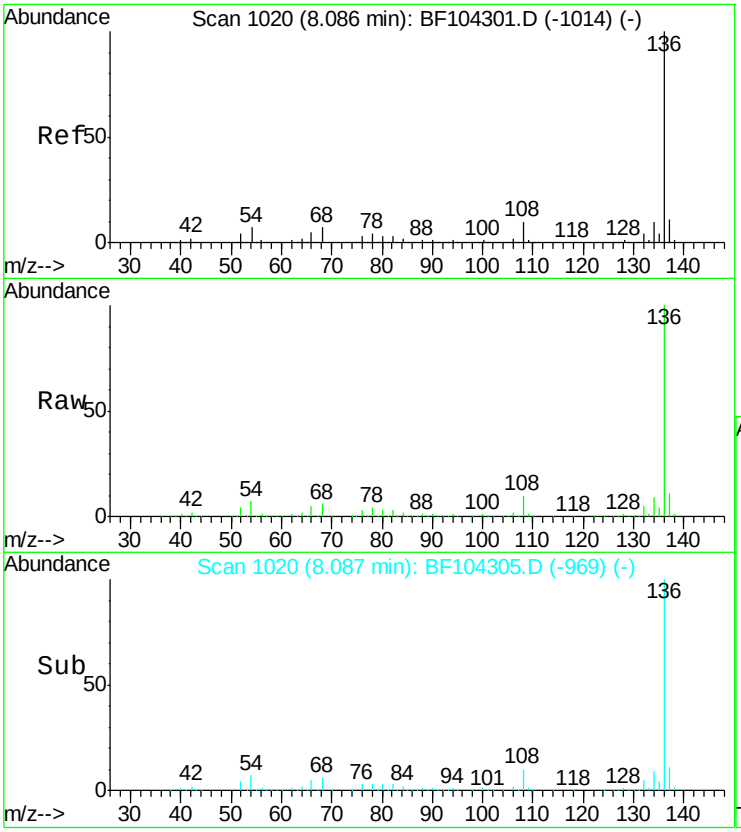


#20
3+4-Methylphenols
Concen: 38.122 ng
RT: 7.21 min Scan# 871
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:107 Resp: 387260

Ion	Ratio	Lower	Upper
107	100		
108	93.1	68.2	108.2
77	93.3	26.7	66.7#
79	31.3	6.3	46.3



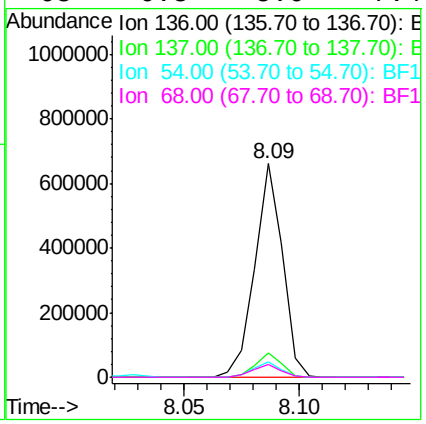


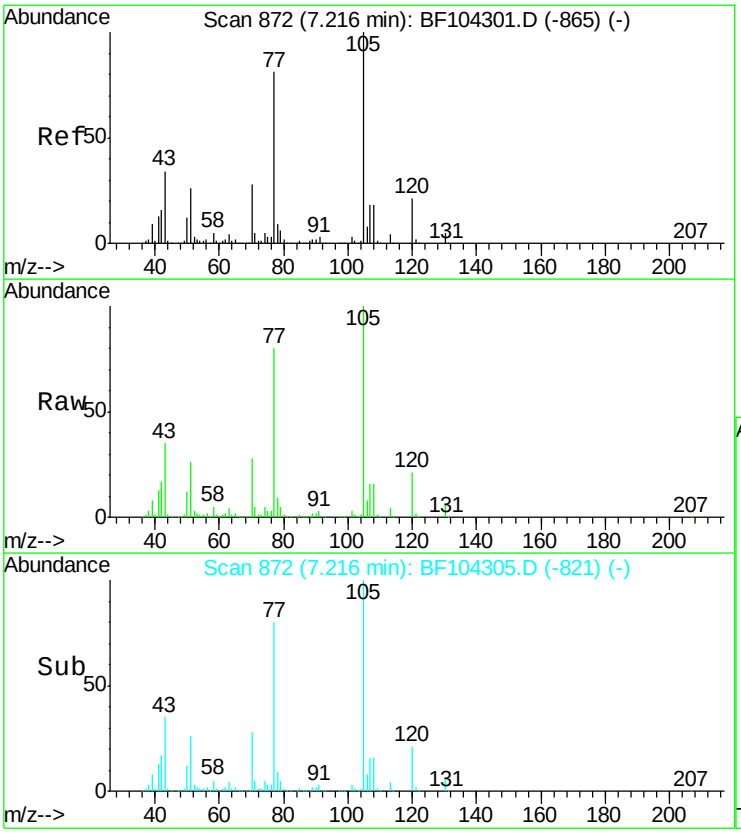
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.09 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:136 Resp: 553060

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	7.4	6.6	9.8
68	6.3	5.0	7.4

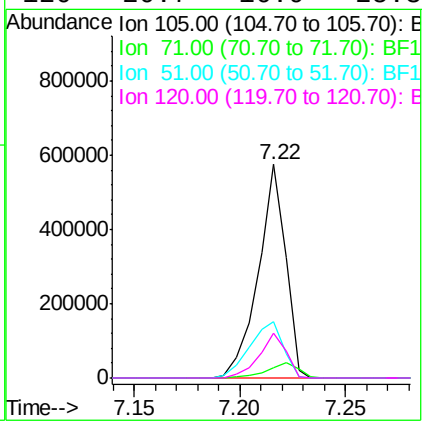




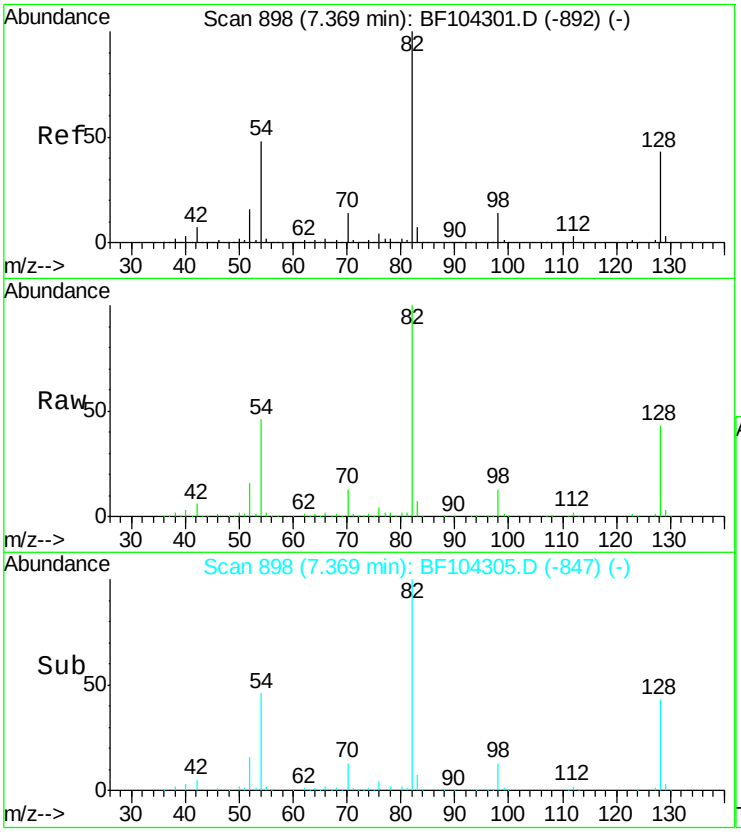
#22
Acetophenone
Concen: 38.075 ng
RT: 7.22 min Scan# 872
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:105 Resp: 518429

Ion	Ratio	Lower	Upper
105	100		
71	4.8	4.4	6.6
51	26.1	22.3	33.5
120	20.7	16.9	25.3



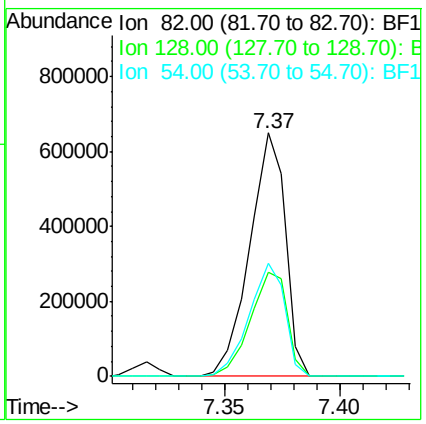
Instrument :
BNA_F
ClientSampleId :
ICVBF040618

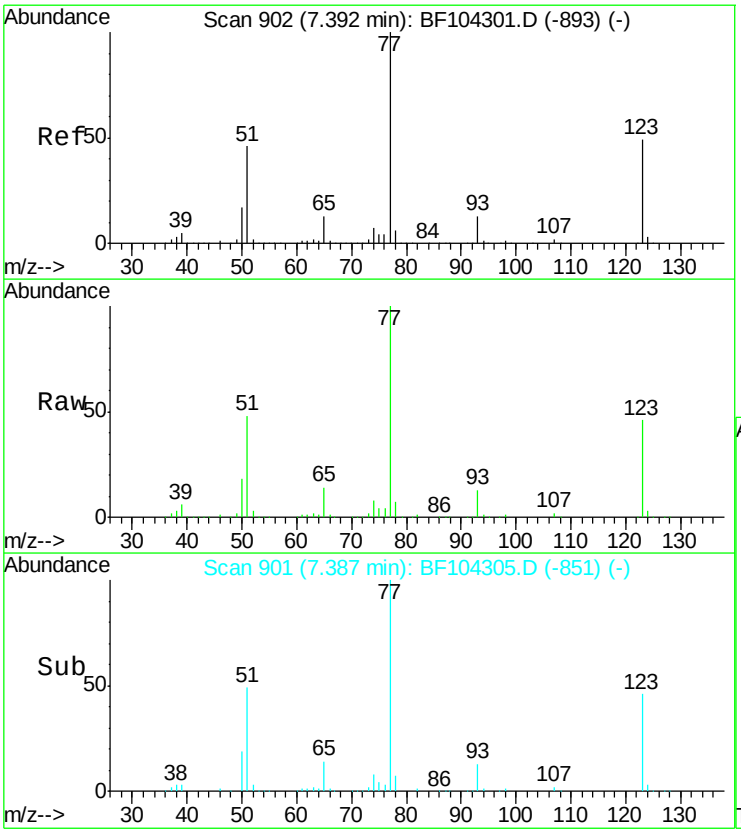


#23
Nitrobenzene-d5
Concen: 82.818 ng
RT: 7.37 min Scan# 898
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 82 Resp: 701447

Ion	Ratio	Lower	Upper
82	100		
128	42.6	36.1	54.1
54	46.3	41.4	62.2

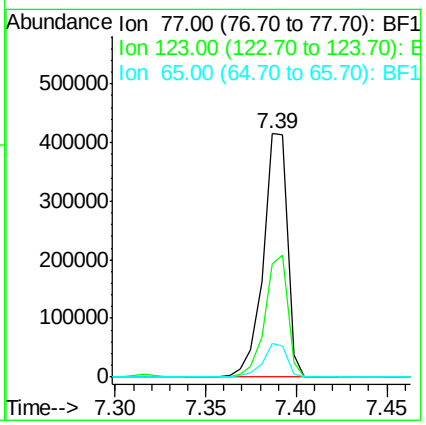


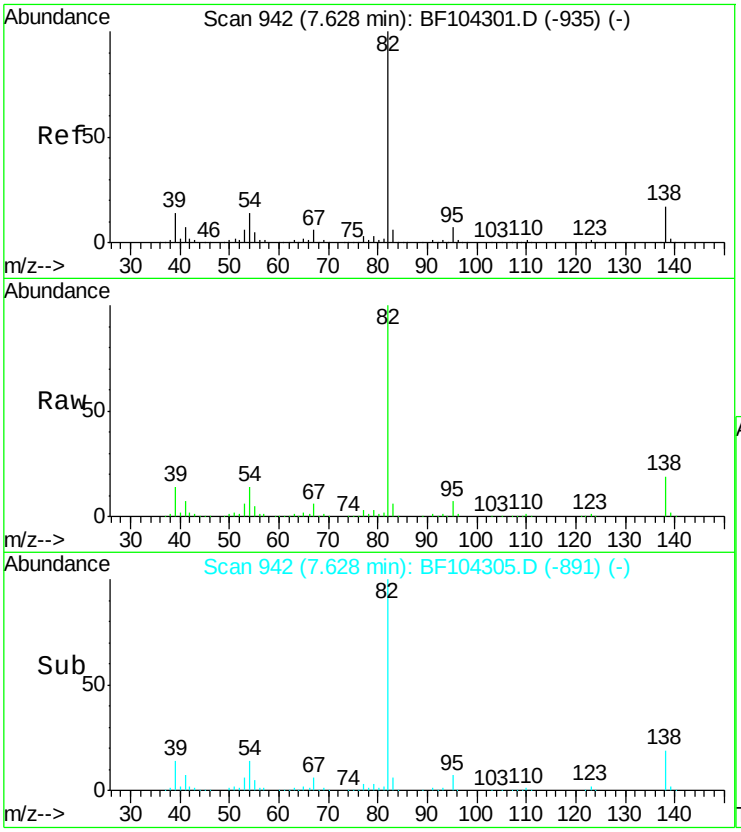


#24
Nitrobenzene
Concen: 41.369 ng
RT: 7.39 min Scan# 901
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 77 Resp: 386849

Ion	Ratio	Lower	Upper
77	100		
123	46.2	37.9	56.9
65	13.6	11.0	16.4



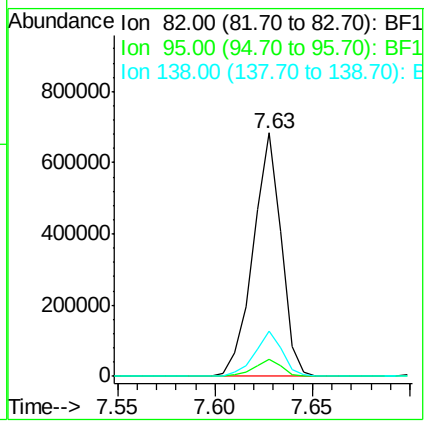


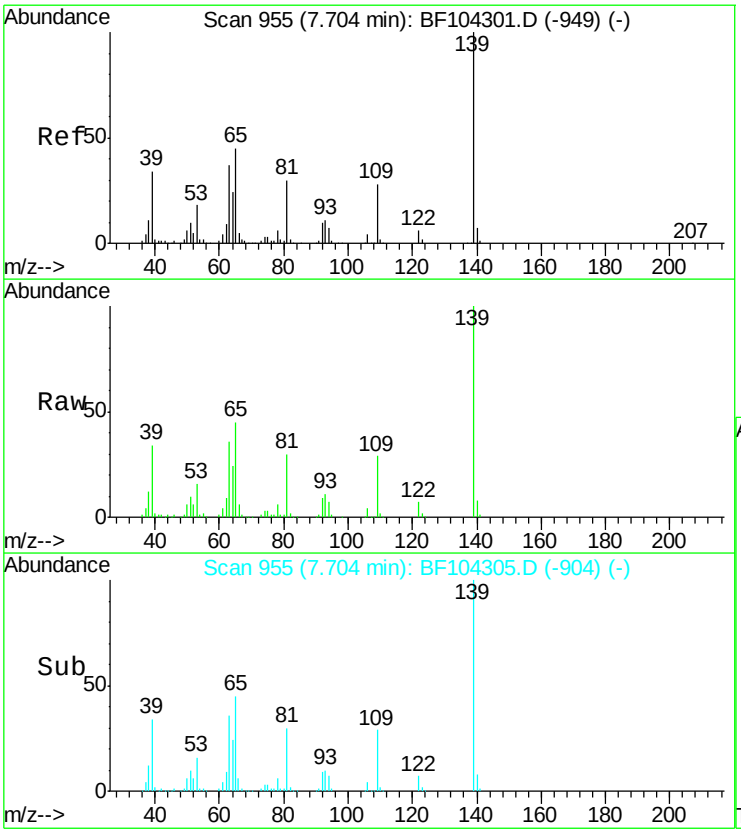
#25
Isophorone
Concen: 37.966 ng
RT: 7.63 min Scan# 942
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 82 Resp: 679990

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.2	7.8
138	18.6	14.9	22.3

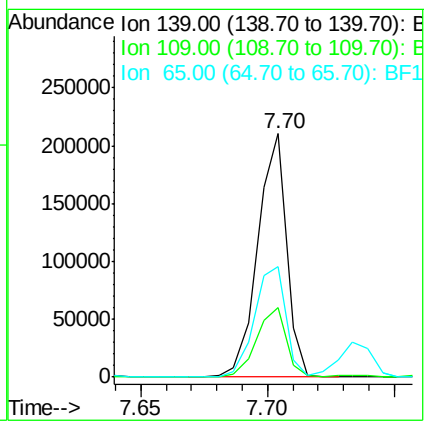


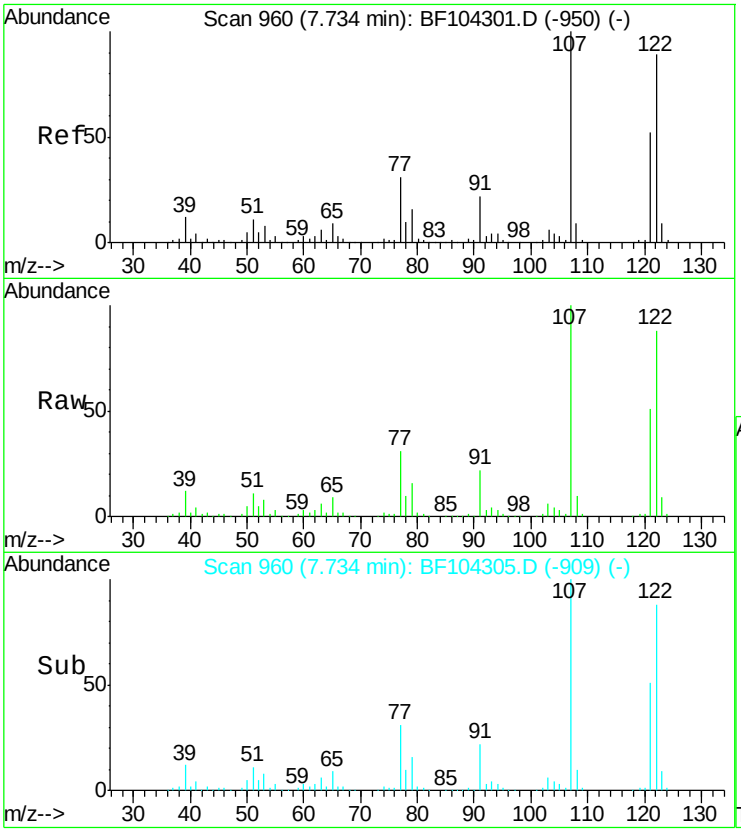


#26
2-Nitrophenol
Concen: 43.995 ng
RT: 7.70 min Scan# 955
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:139 Resp: 167484

Ion	Ratio	Lower	Upper
139	100		
109	28.6	22.7	34.1
65	45.3	40.5	60.7



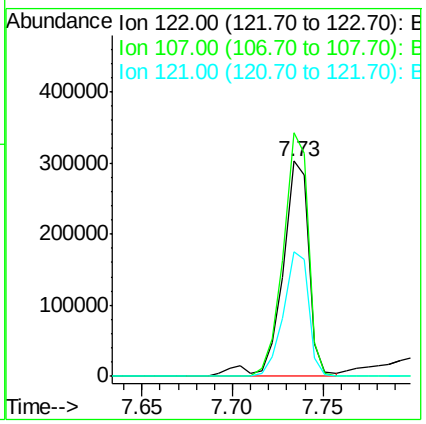


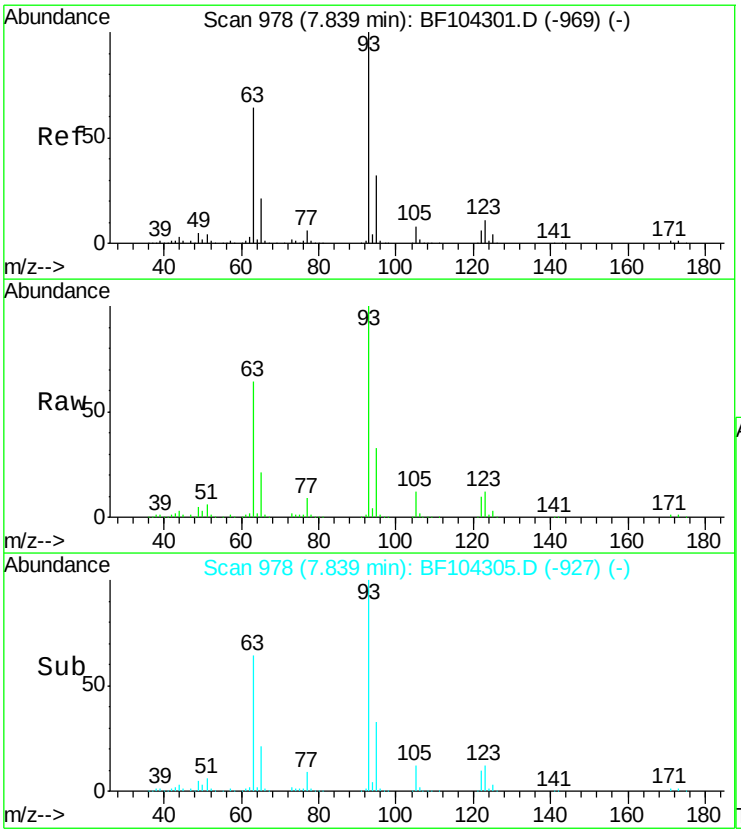
#27
2,4-Dimethylphenol
Concen: 38.880 ng
RT: 7.73 min Scan# 960
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:122 Resp: 307330

Ion	Ratio	Lower	Upper
122	100		
107	113.2	91.2	136.8
121	58.1	47.2	70.8

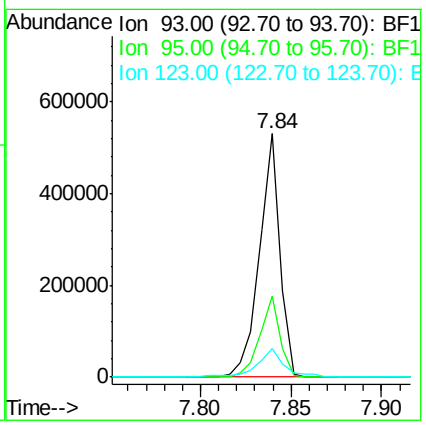


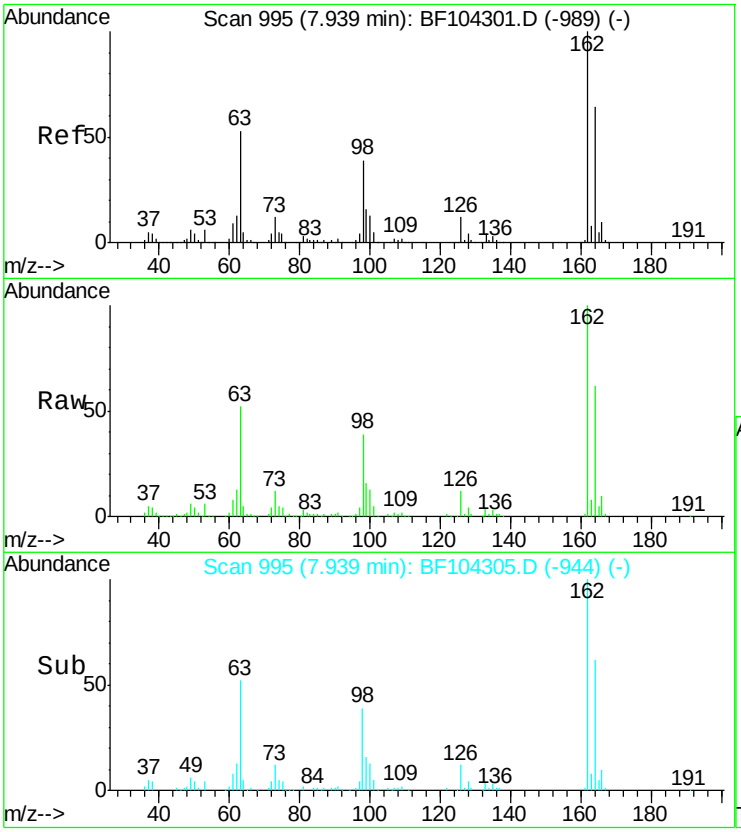


#28
bis(2-Chloroethoxy)methane
Concen: 38.251 ng
RT: 7.84 min Scan# 978
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 93 Resp: 418871

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	11.7	9.8	14.6



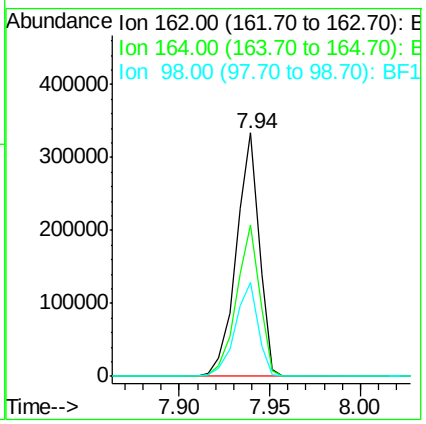


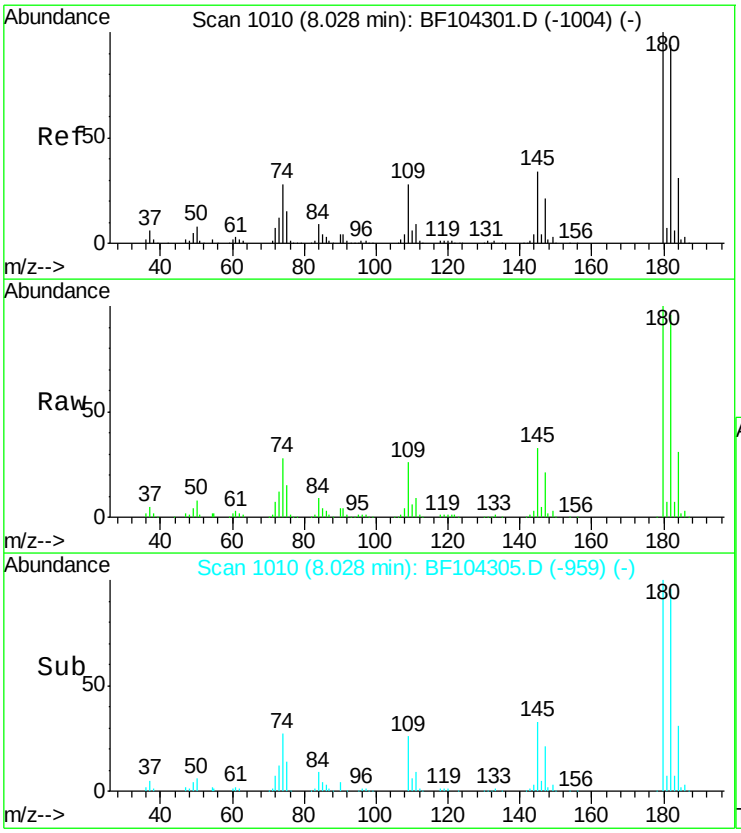
#29
2,4-Dichlorophenol
Concen: 38.797 ng
RT: 7.94 min Scan# 995
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:162 Resp: 292612

Ion	Ratio	Lower	Upper
162	100		
164	62.3	42.7	82.7
98	38.6	18.1	58.1

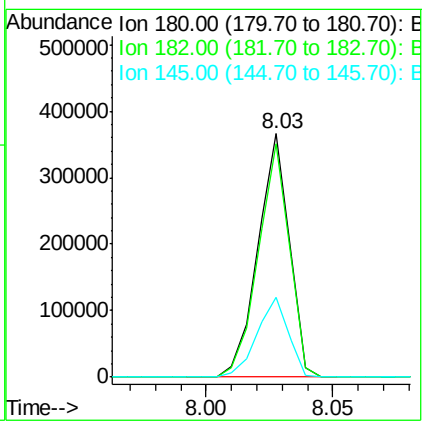


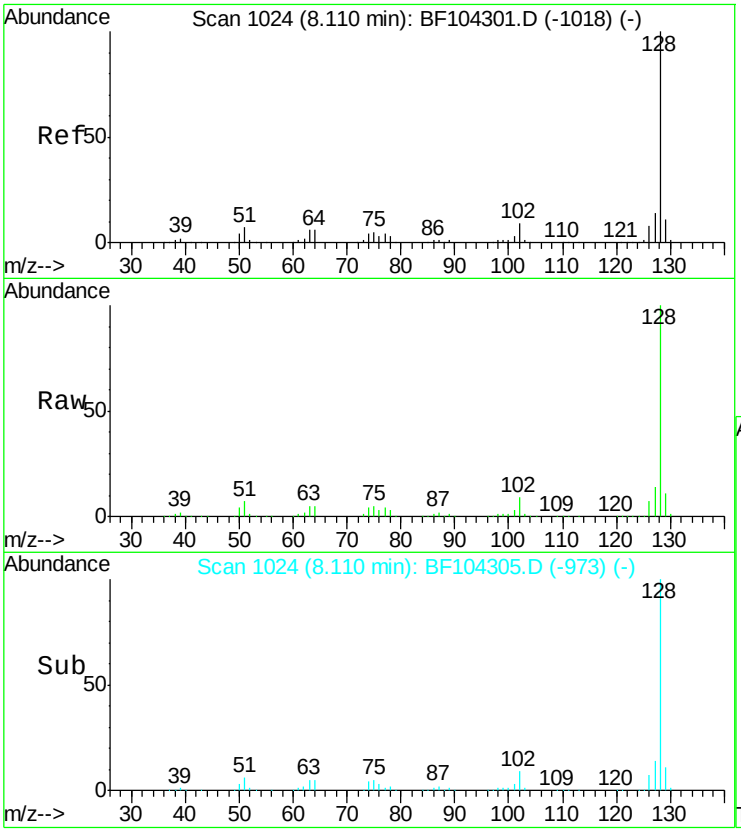


#30
1,2,4-Trichlorobenzene
Concen: 38.358 ng
RT: 8.03 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:180 Resp: 317491

Ion	Ratio	Lower	Upper
180	100		
182	96.0	76.8	115.2
145	32.7	26.5	39.7



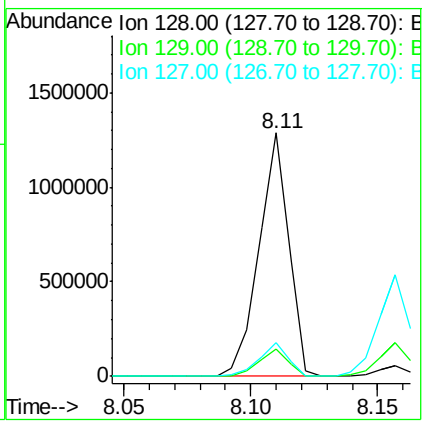


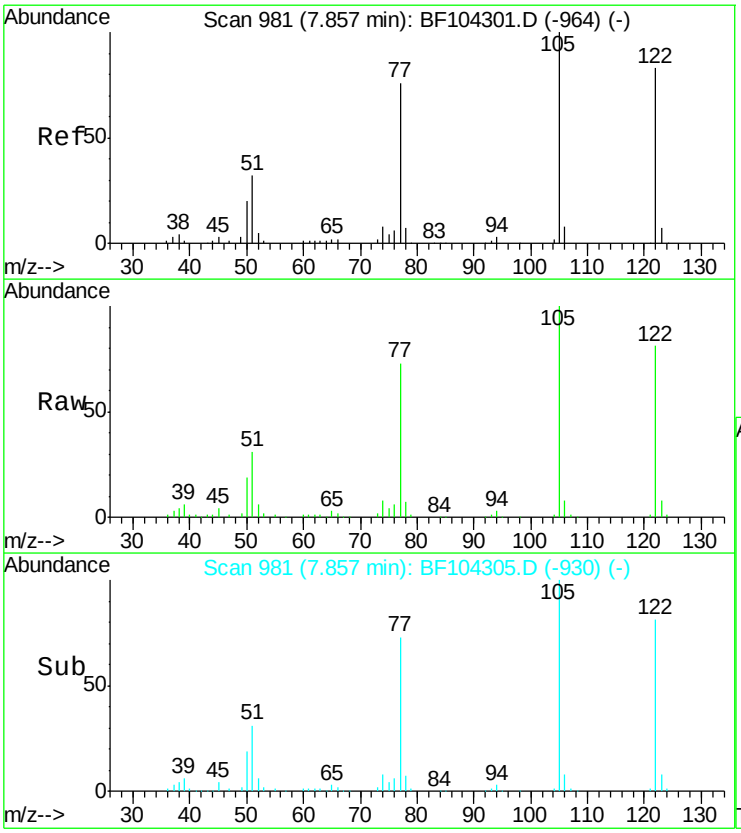
#31
Naphthalene
Concen: 38.516 ng
RT: 8.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:128 Resp: 1060705

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.8	13.2
127	13.8	10.9	16.3

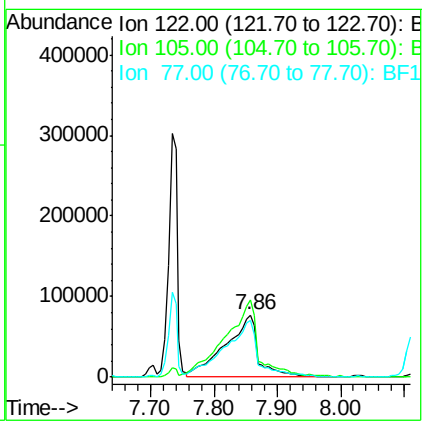


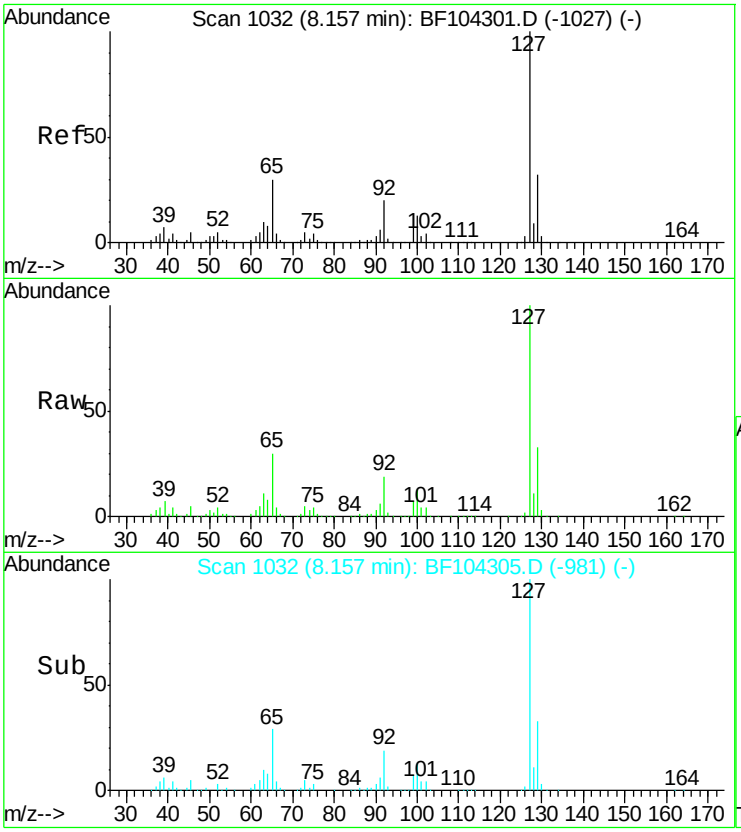


#32
Benzoic acid
Concen: 43.694 ng
RT: 7.86 min Scan# 981
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:122 Resp: 275571

Ion	Ratio	Lower	Upper
122	100		
105	123.0	101.1	141.1
77	90.3	70.7	110.7



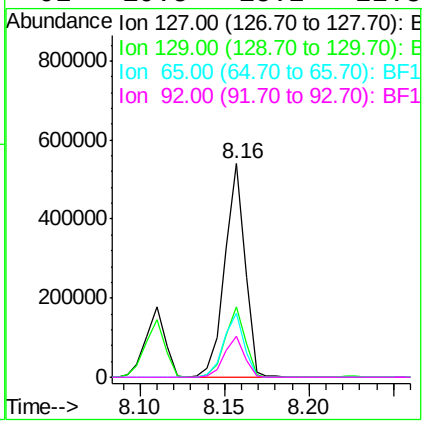


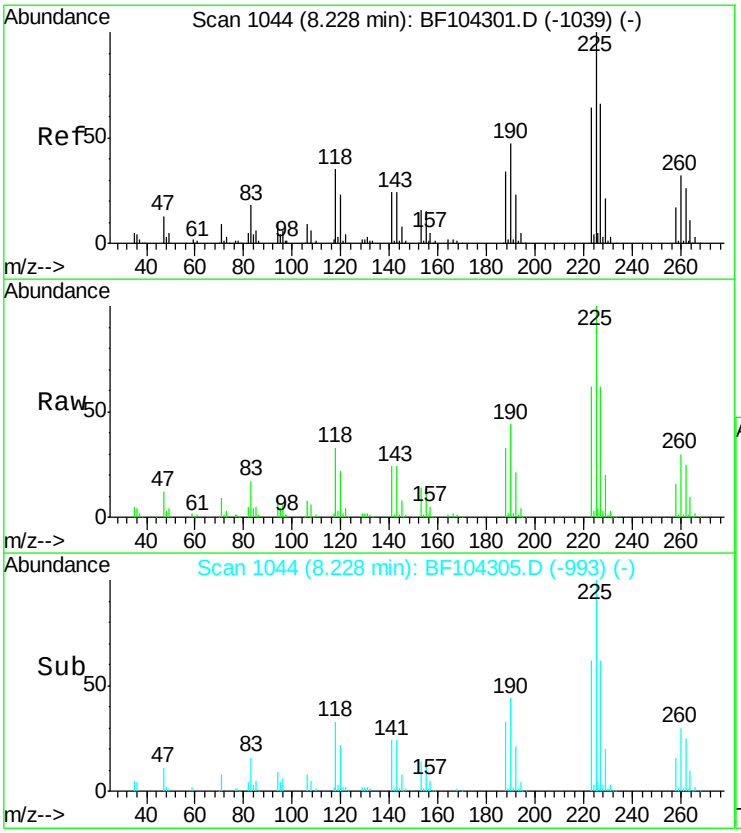
#33
4-Chloroaniline
Concen: 37.884 ng
RT: 8.16 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:127 Resp: 446970

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.9	38.9
65	30.0	25.0	37.4
92	19.5	15.2	22.8

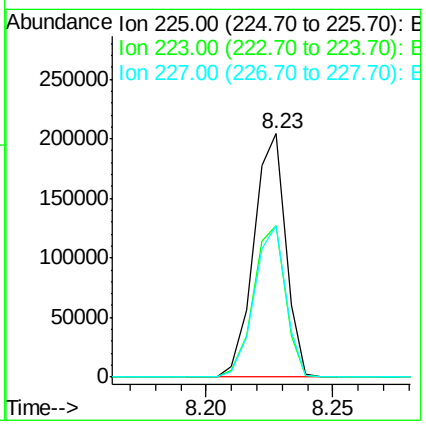


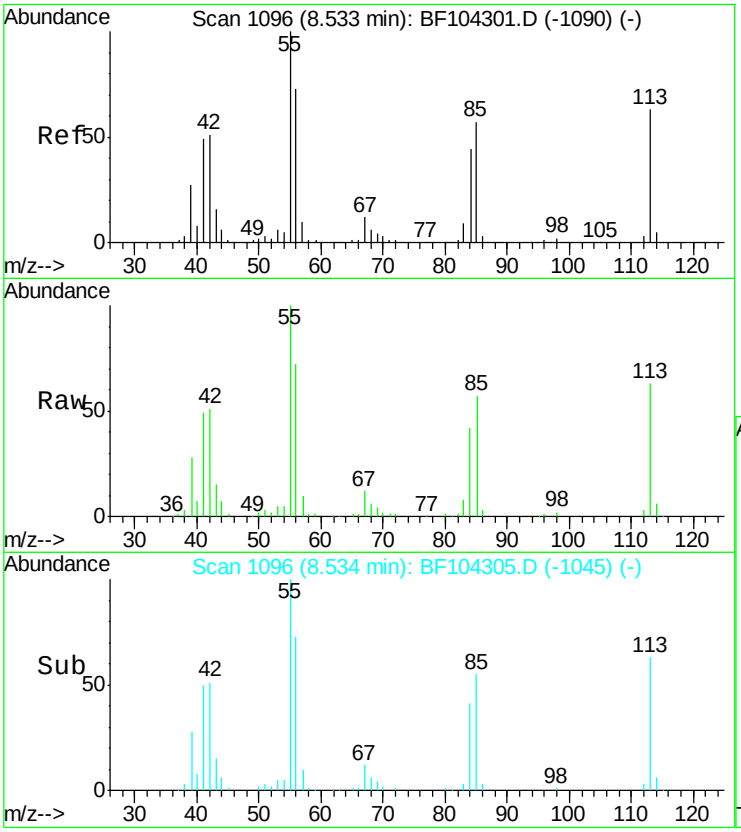


#34
Hexachlorobutadiene
Concen: 39.696 ng
RT: 8.23 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:225 Resp: 179971

Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.6	76.0
227	62.0	51.9	77.9



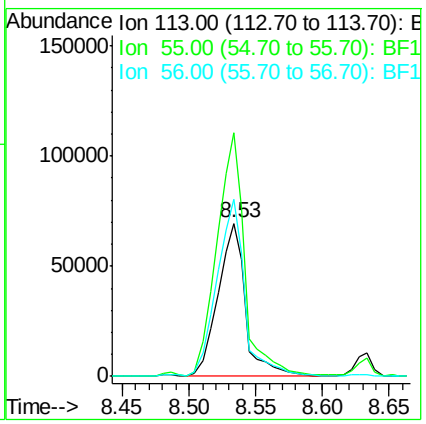


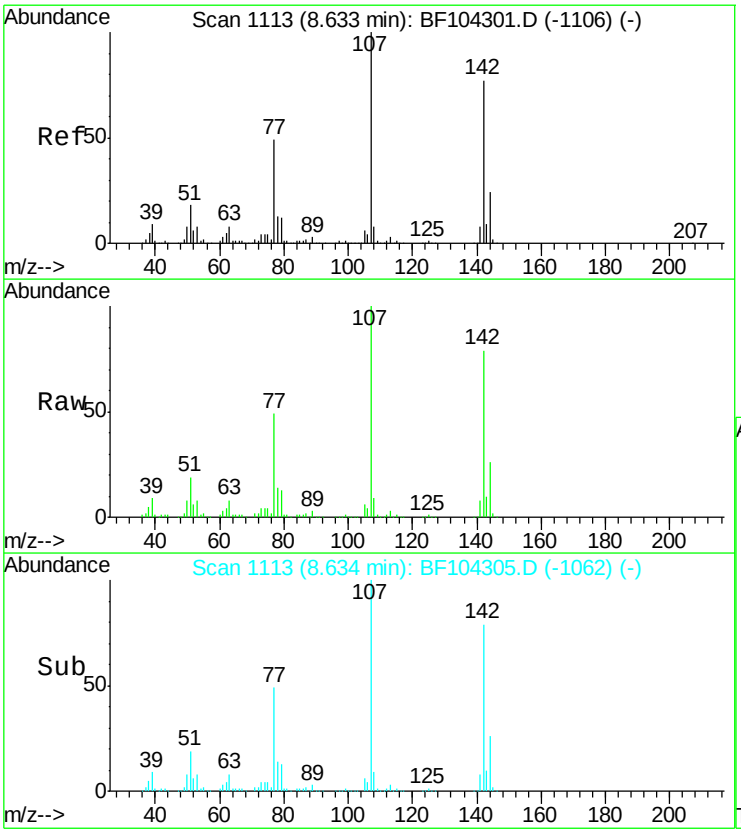
#35
Caprolactam
Concen: 38.173 ng
RT: 8.53 min Scan# 1096
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:113 Resp: 100434

Ion	Ratio	Lower	Upper
113	100		
55	158.9	163.3	203.3#
56	115.1	115.7	155.7#

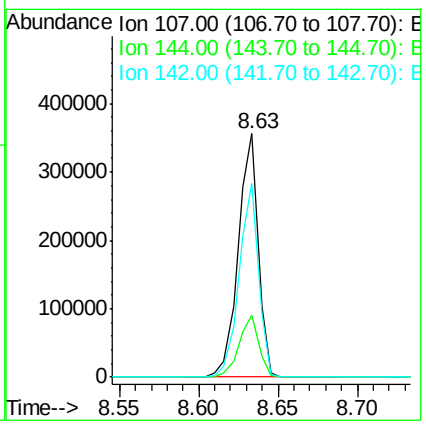


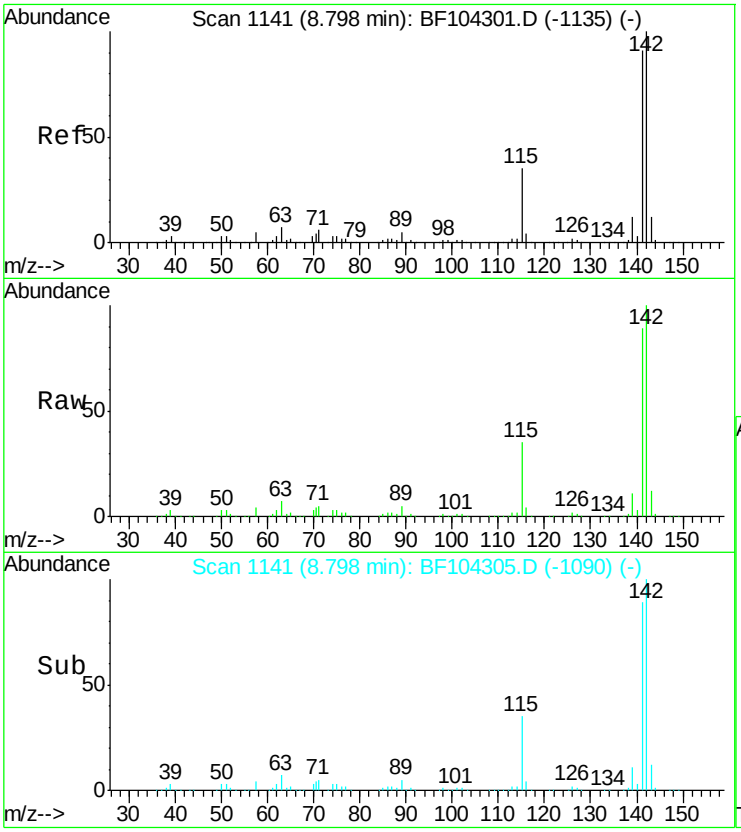


#36
4-Chloro-3-methylphenol
Concen: 38.446 ng
RT: 8.63 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:107 Resp: 310919

Ion	Ratio	Lower	Upper
107	100		
144	25.5	20.5	30.7
142	79.3	62.0	93.0



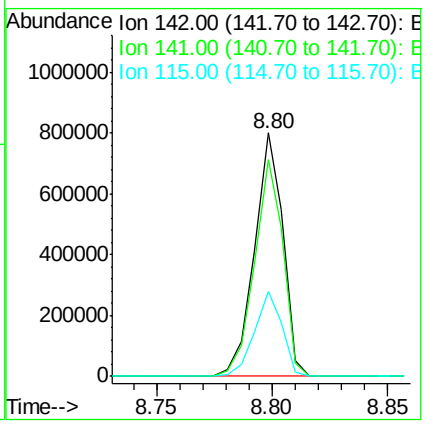


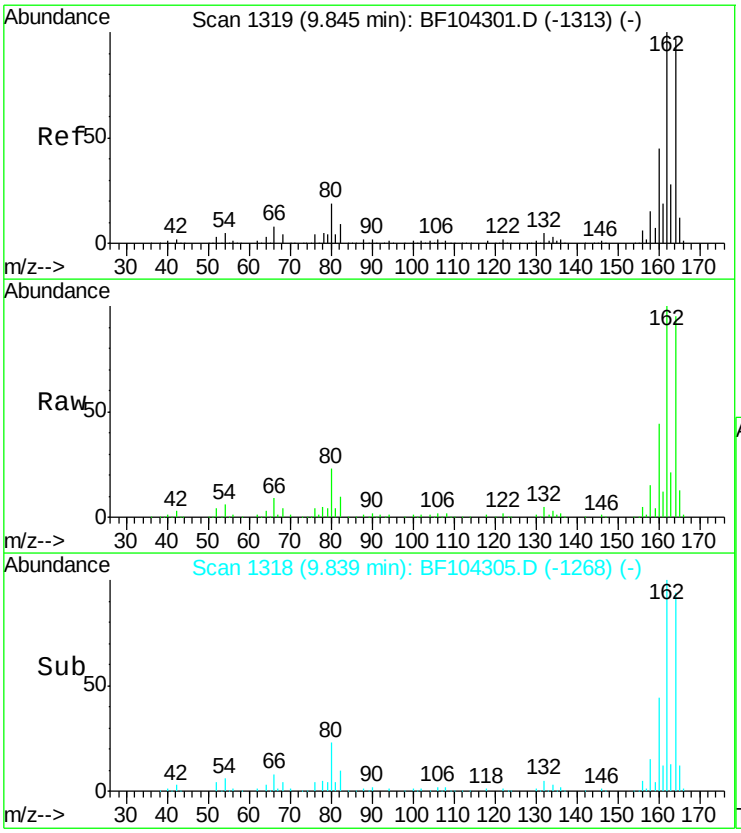
#37
2-Methylnaphthalene
Concen: 38.611 ng
RT: 8.80 min Scan# 1141
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:142 Resp: 687809

Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.8	106.2
115	34.9	26.1	39.1

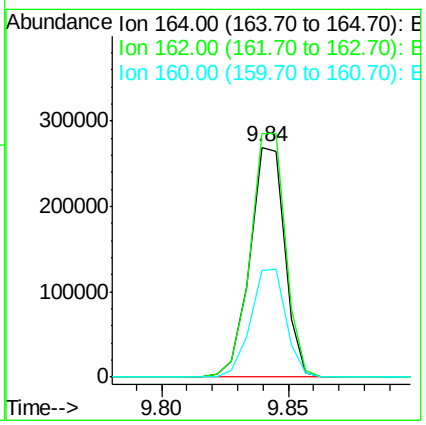


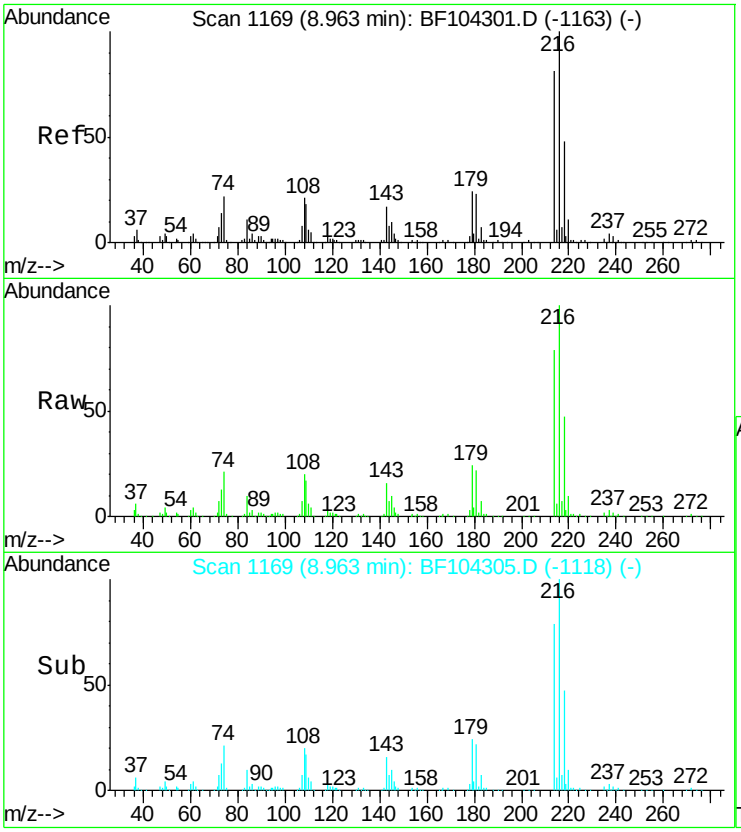


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.84 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:164 Resp: 258956

Ion	Ratio	Lower	Upper
164	100		
162	105.7	86.1	129.1
160	46.4	38.3	57.5



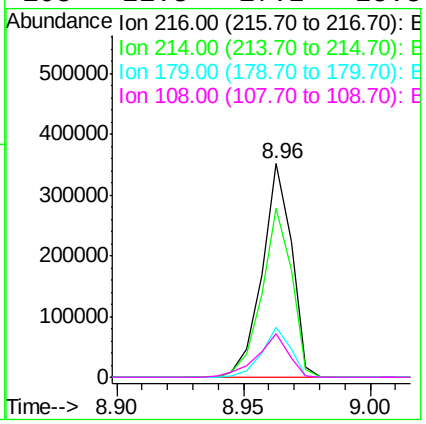


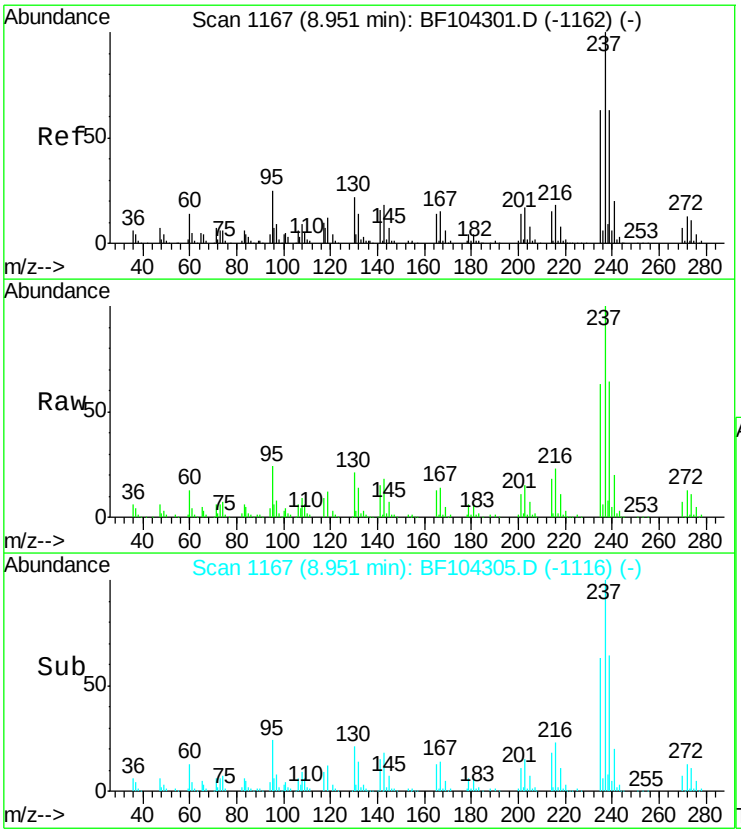
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.823 ng
RT: 8.96 min Scan# 1169
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:216 Resp: 287788

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.0	94.4
179	22.9	18.1	27.1
108	21.8	17.2	25.8

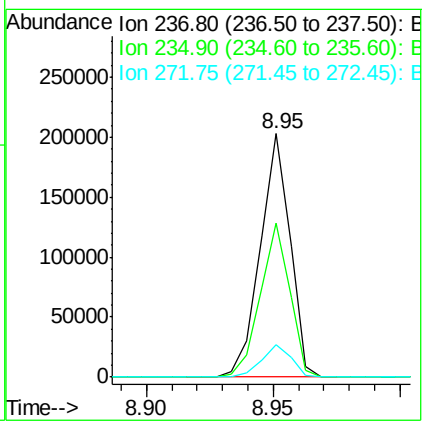


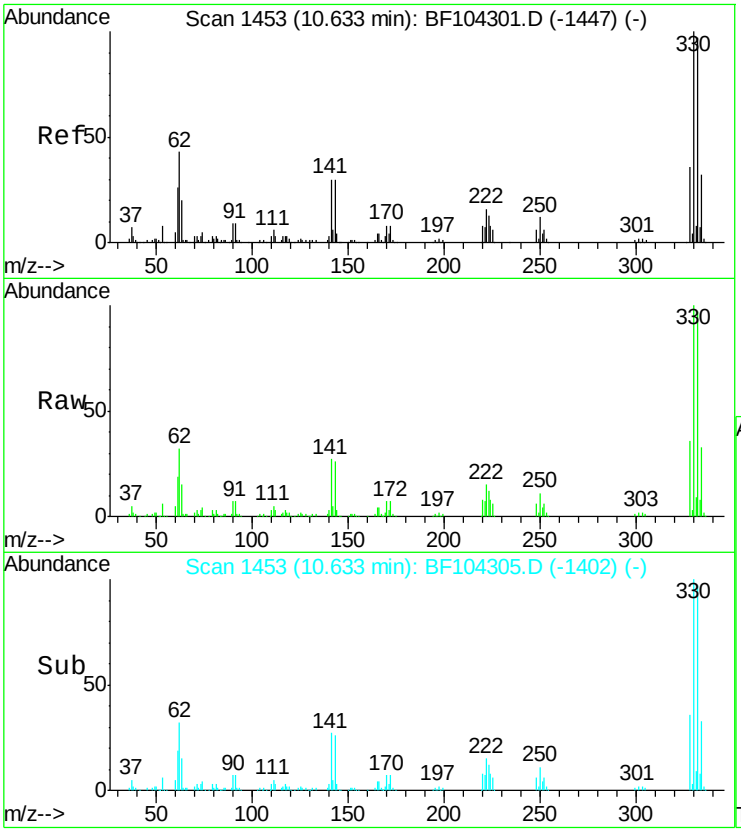


#40
Hexachlorocyclopentadiene
Concen: 40.268 ng
RT: 8.95 min Scan# 1167
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:237 Resp: 167109

Ion	Ratio	Lower	Upper
237	100		
235	63.3	44.8	84.8
272	13.1	0.0	33.3



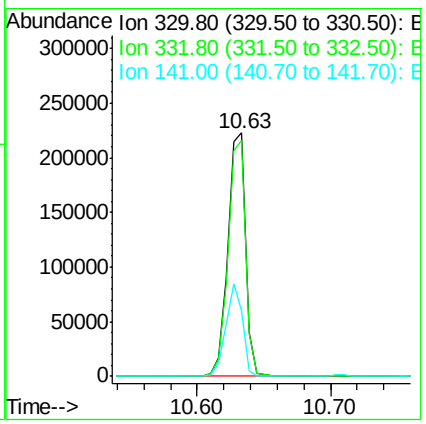


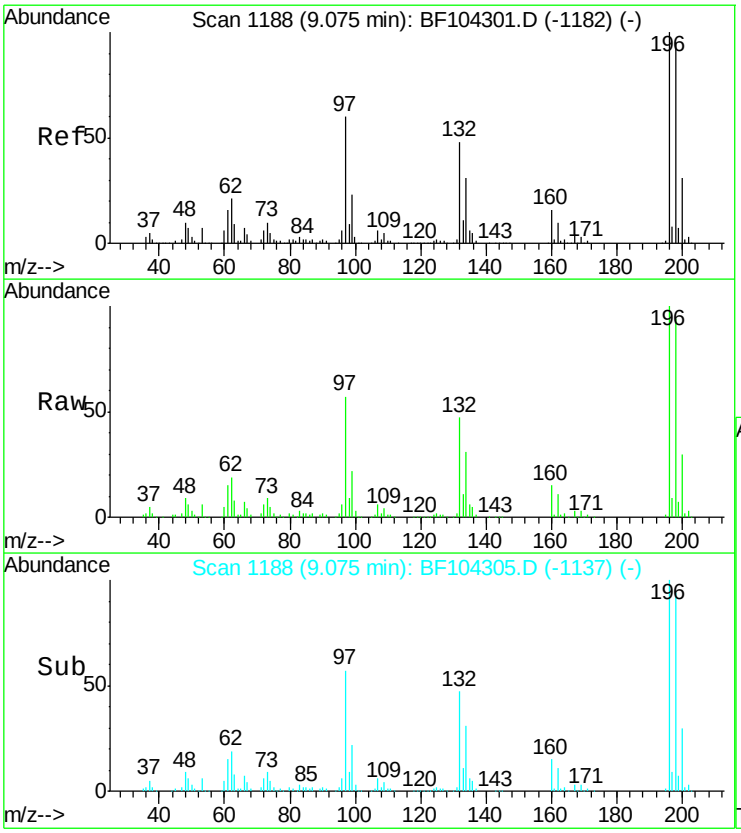
#41
2,4,6-Tribromophenol
Concen: 78.013 ng
RT: 10.63 min Scan# 1453
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:330 Resp: 209559

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.0	115.6
141	36.1	29.9	44.9

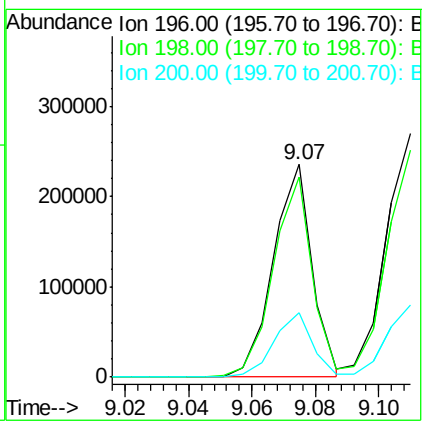


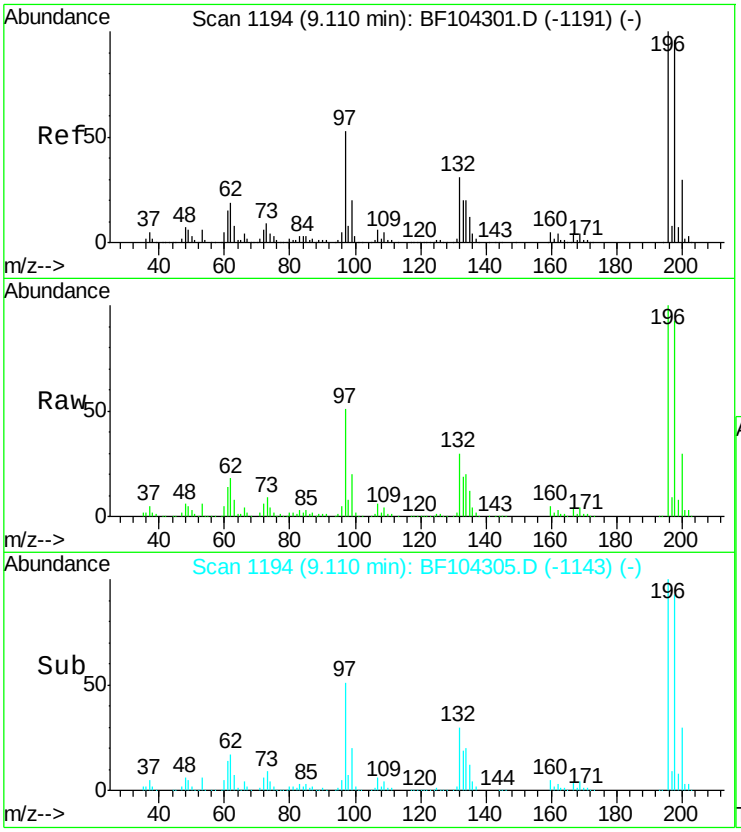


#42
2,4,6-Trichlorophenol
Concen: 39.147 ng
RT: 9.07 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:196 Resp: 201447

Ion	Ratio	Lower	Upper
196	100		
198	94.3	75.7	113.5
200	30.1	24.5	36.7



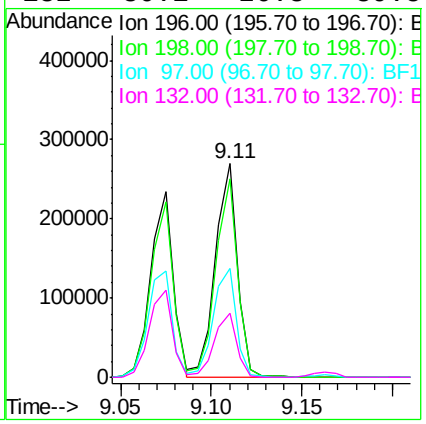


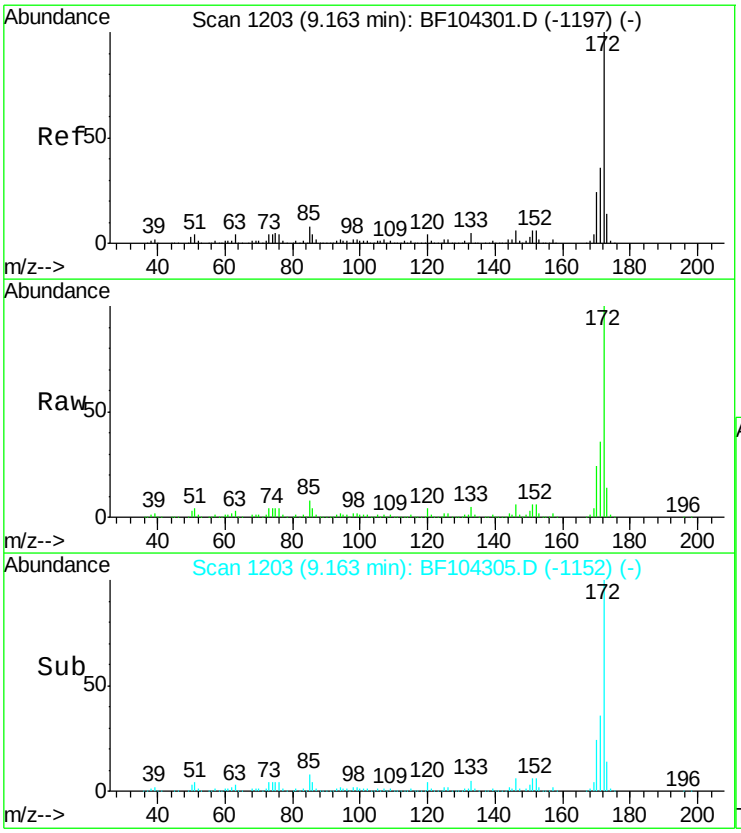
#43
2,4,5-Trichlorophenol
Concen: 39.479 ng
RT: 9.11 min Scan# 1194
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:196 Resp: 227333

Ion	Ratio	Lower	Upper
196	100		
198	93.1	74.6	112.0
97	50.8	42.9	64.3
132	30.1	26.3	39.5

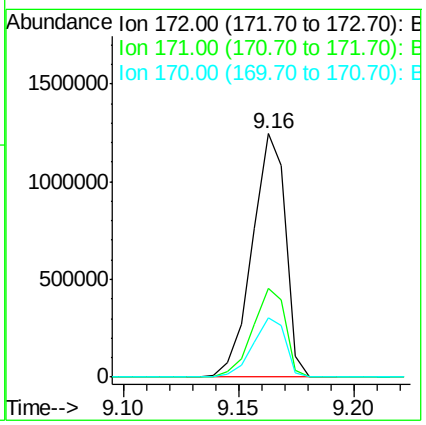


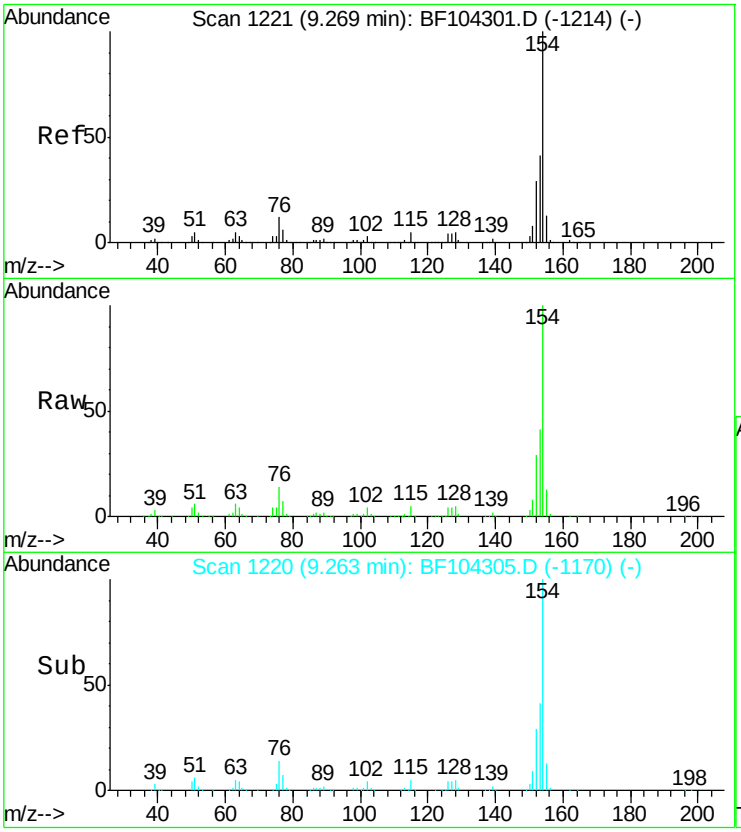


#44
2-Fluorobiphenyl
Concen: 76.431 ng
RT: 9.16 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:172 Resp: 1252876

Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.7	44.5
170	24.3	19.6	29.4



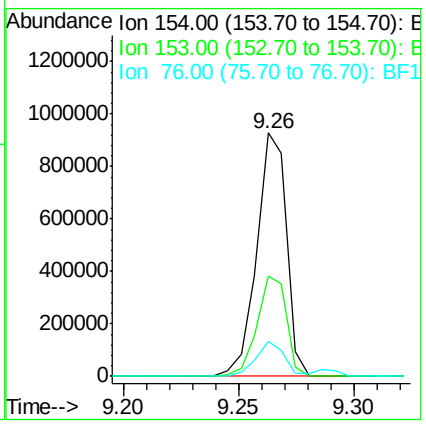


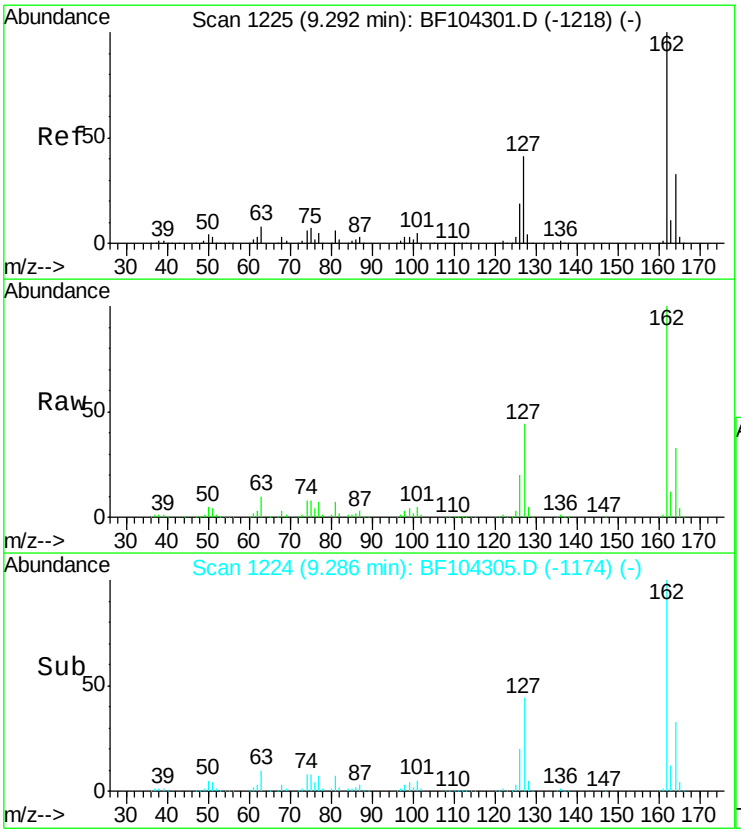
#45
1,1'-Biphenyl
Concen: 38.278 ng
RT: 9.26 min Scan# 1220
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:154 Resp: 832705

Ion	Ratio	Lower	Upper
154	100		
153	41.0	21.3	61.3
76	14.5	0.0	34.0

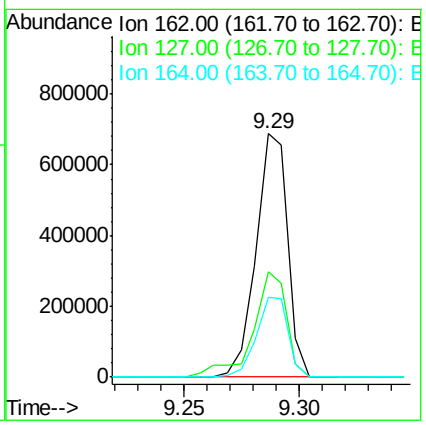


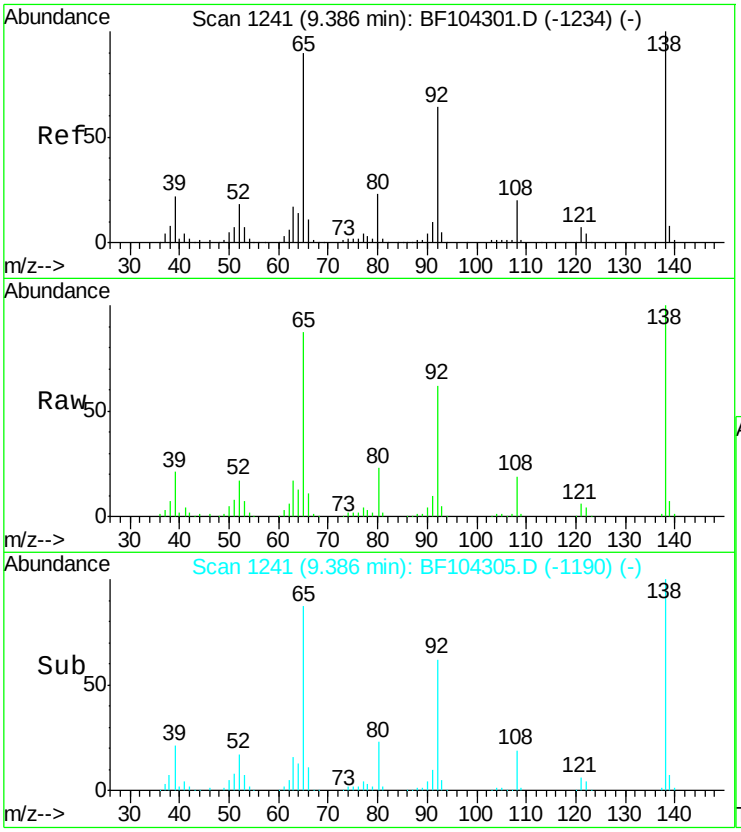


#46
2-Chloronaphthalene
Concen: 38.292 ng
RT: 9.29 min Scan# 1224
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:162 Resp: 657973

Ion	Ratio	Lower	Upper
162	100		
127	43.5	33.9	50.9
164	32.9	26.5	39.7



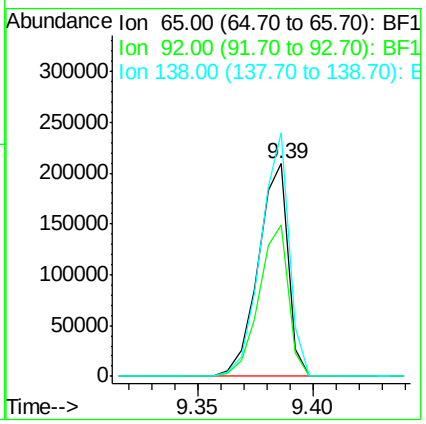


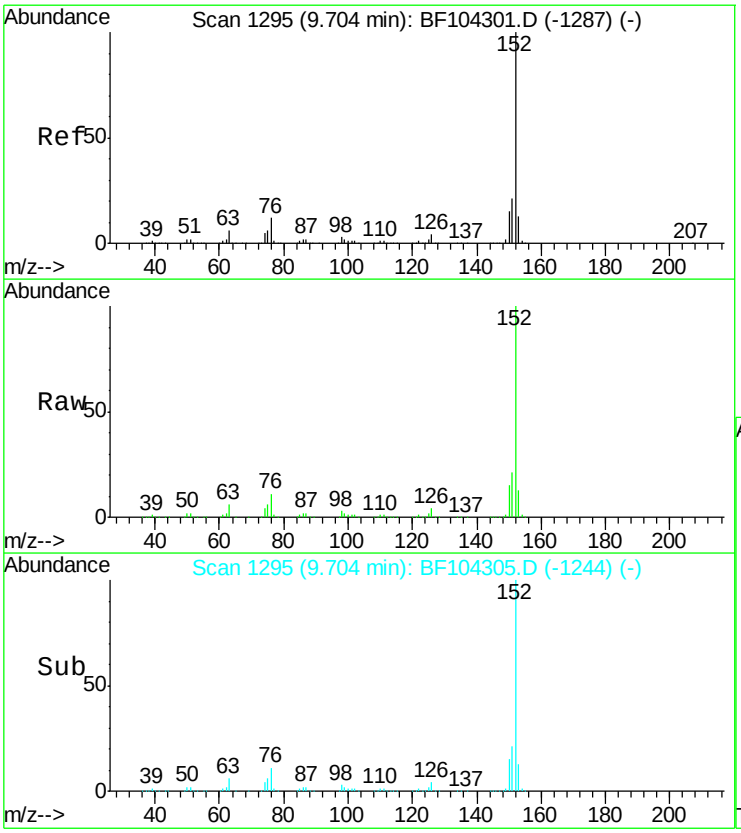
#47
2-Nitroaniline
Concen: 44.446 ng
RT: 9.39 min Scan# 1241
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion: 65 Resp: 188866

Ion	Ratio	Lower	Upper
65	100		
92	71.6	55.8	83.6
138	114.7	91.2	136.8

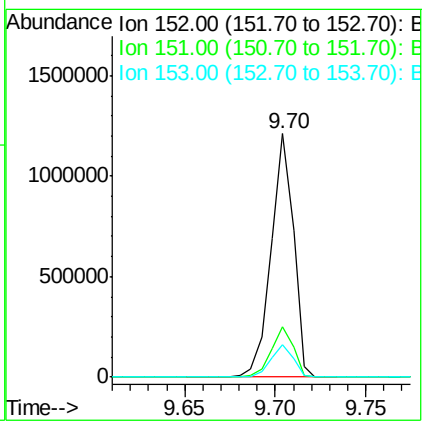


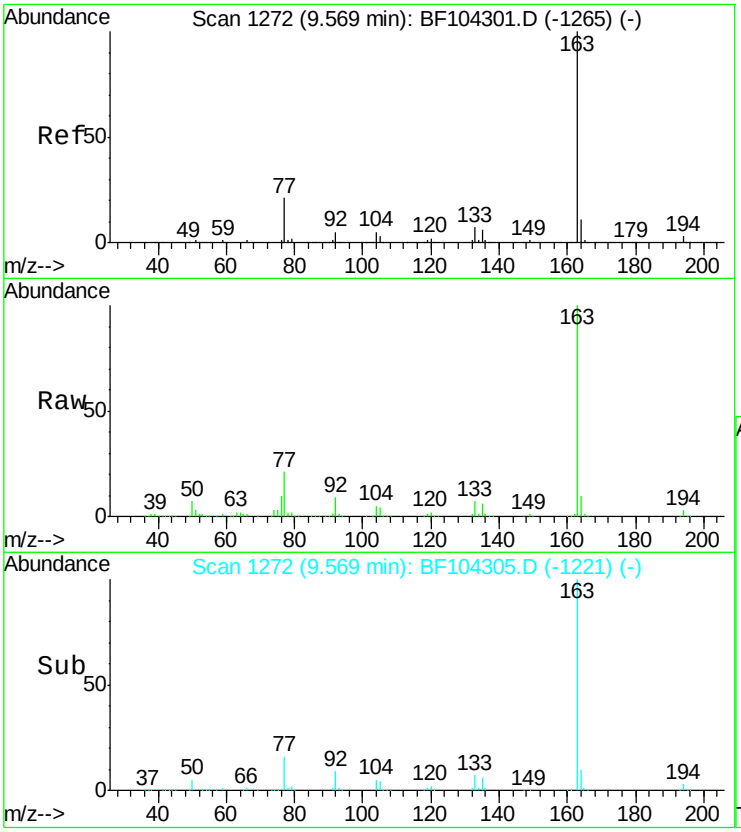


#48
Acenaphthylene
Concen: 38.406 ng
RT: 9.70 min Scan# 1295
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:152 Resp: 1035412

Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.3	24.5
153	13.3	10.7	16.1



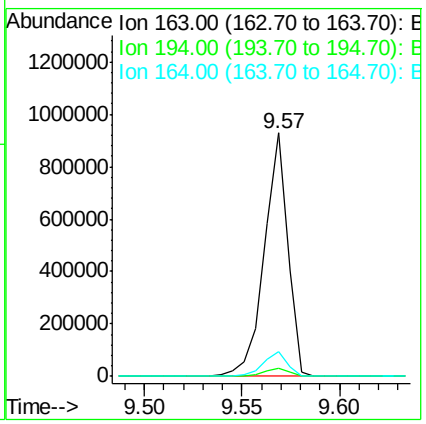


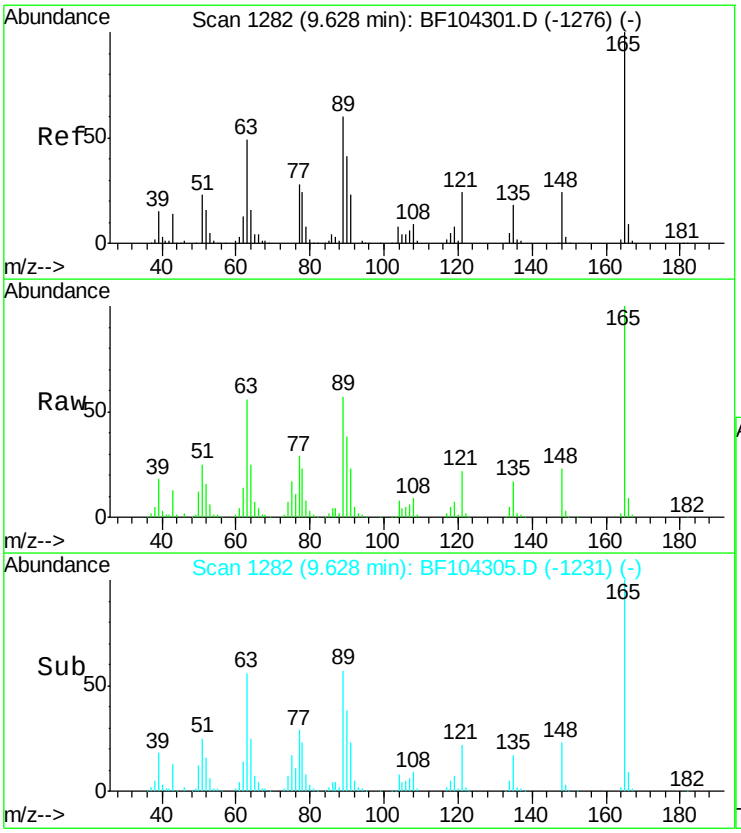
#49
Dimethylphthalate
Concen: 38.075 ng
RT: 9.57 min Scan# 1272
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:163 Resp: 777514

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.7	4.1
164	10.3	8.2	12.2

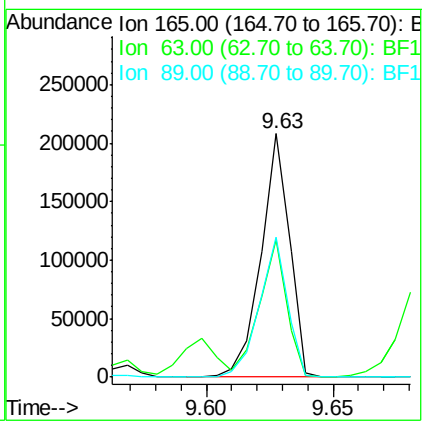


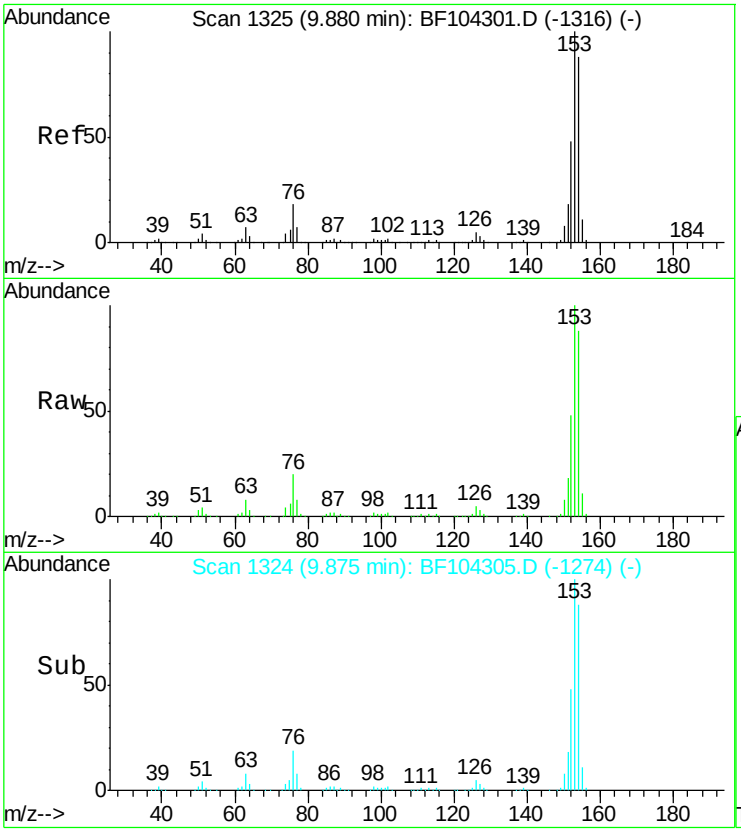


#50
2,6-Dinitrotoluene
Concen: 43.526 ng
RT: 9.63 min Scan# 1282
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:165 Resp: 164469

Ion	Ratio	Lower	Upper
165	100		
63	56.3	44.7	67.1
89	57.4	44.0	66.0



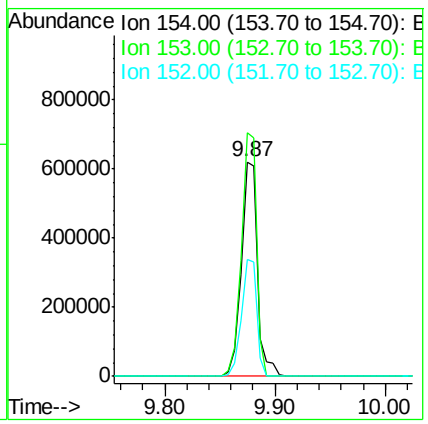


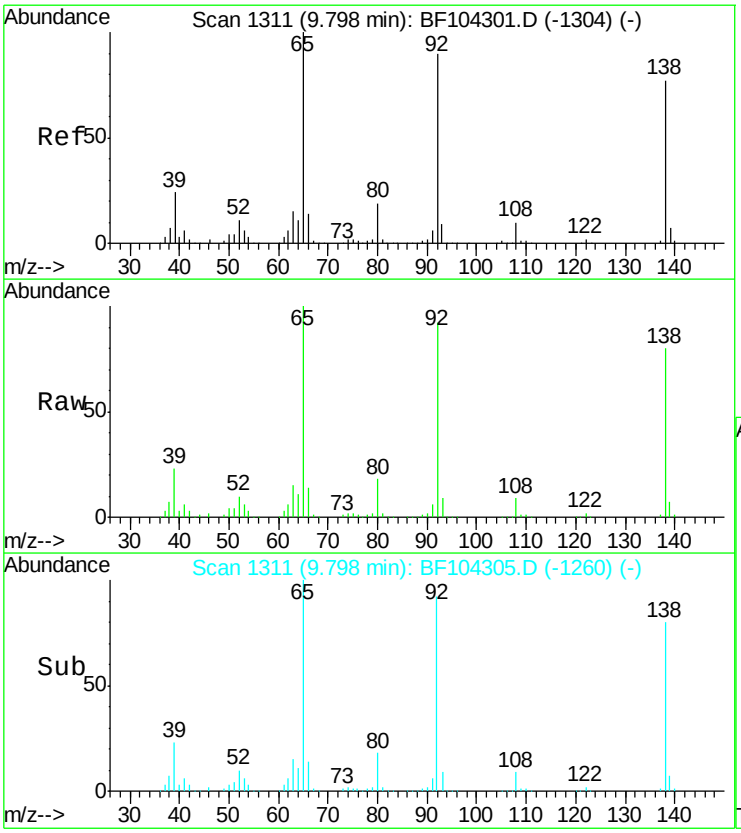
#51
Acenaphthene
Concen: 38.804 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:154 Resp: 638279

Ion	Ratio	Lower	Upper
154	100		
153	113.6	91.2	136.8
152	54.3	43.8	65.8

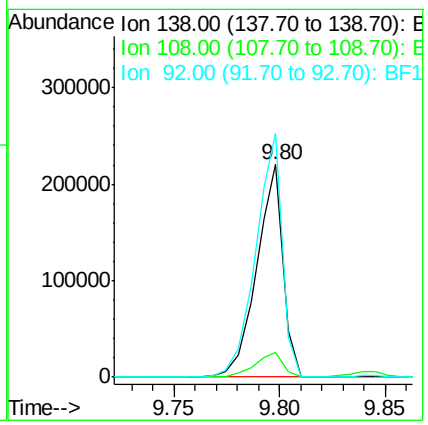


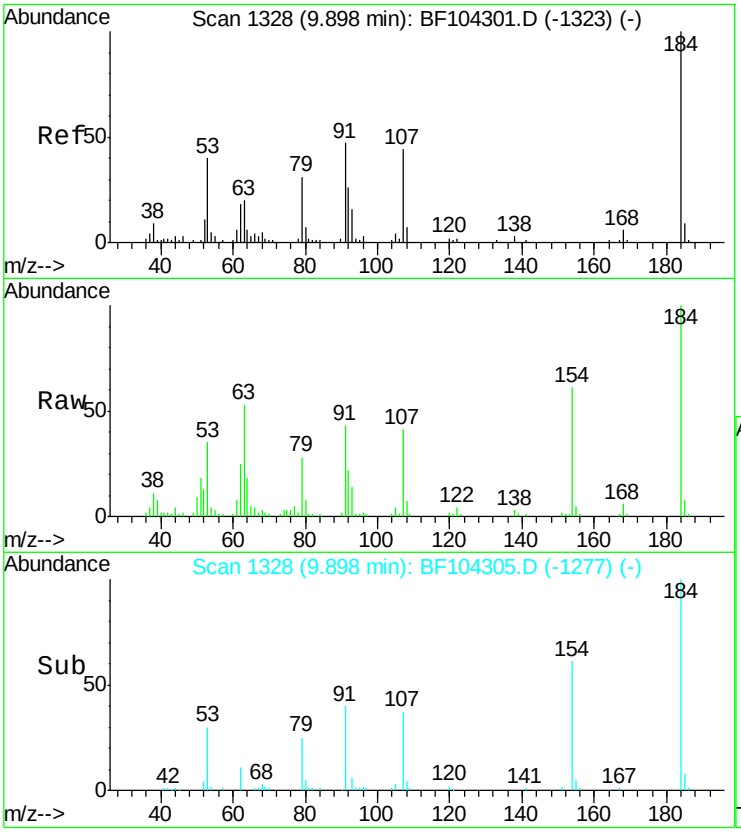


#52
3-Nitroaniline
Concen: 43.035 ng
RT: 9.80 min Scan# 1311
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:138 Resp: 190373

Ion	Ratio	Lower	Upper
138	100		
108	11.6	9.4	14.0
92	114.7	89.4	134.2



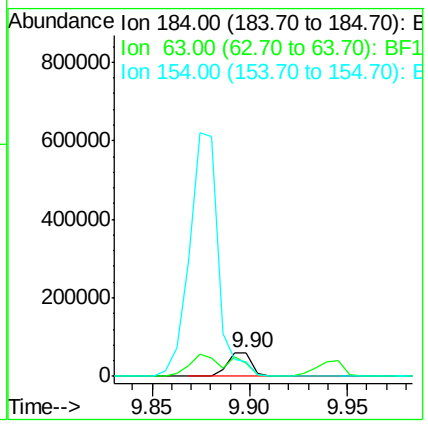


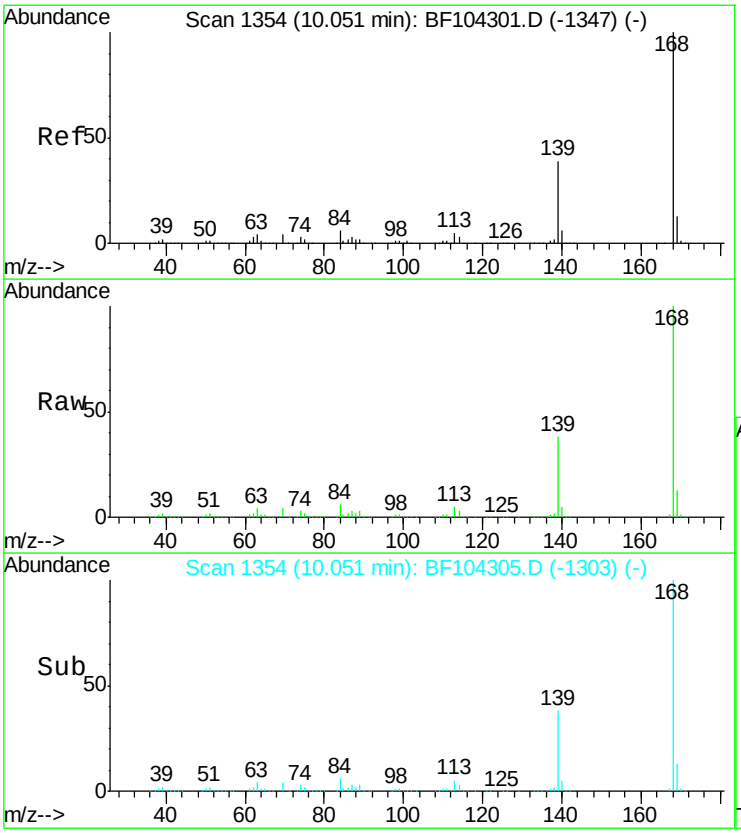
#53
2,4-Dinitrophenol
Concen: 43.664 ng
RT: 9.90 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:184 Resp: 52258

Ion	Ratio	Lower	Upper
184	100		
63	52.8	54.2	81.2#
154	60.6	184.0	276.0#

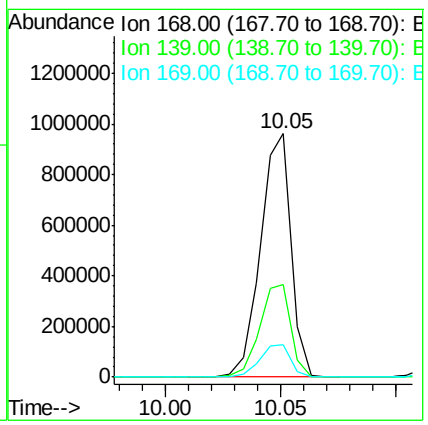


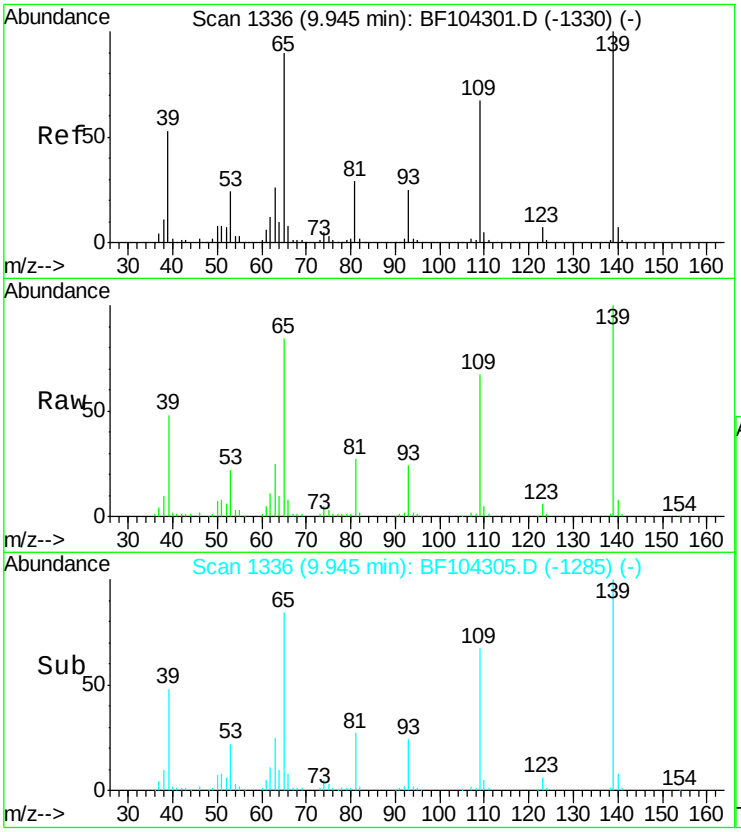


#54
Dibenzofuran
Concen: 38.649 ng
RT: 10.05 min Scan# 1354
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:168 Resp: 885962

Ion	Ratio	Lower	Upper
168	100		
139	38.2	30.1	45.1
169	13.1	10.9	16.3



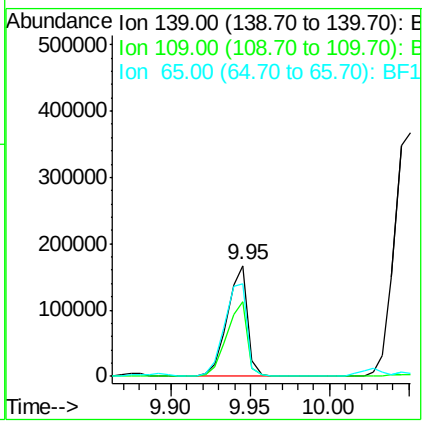


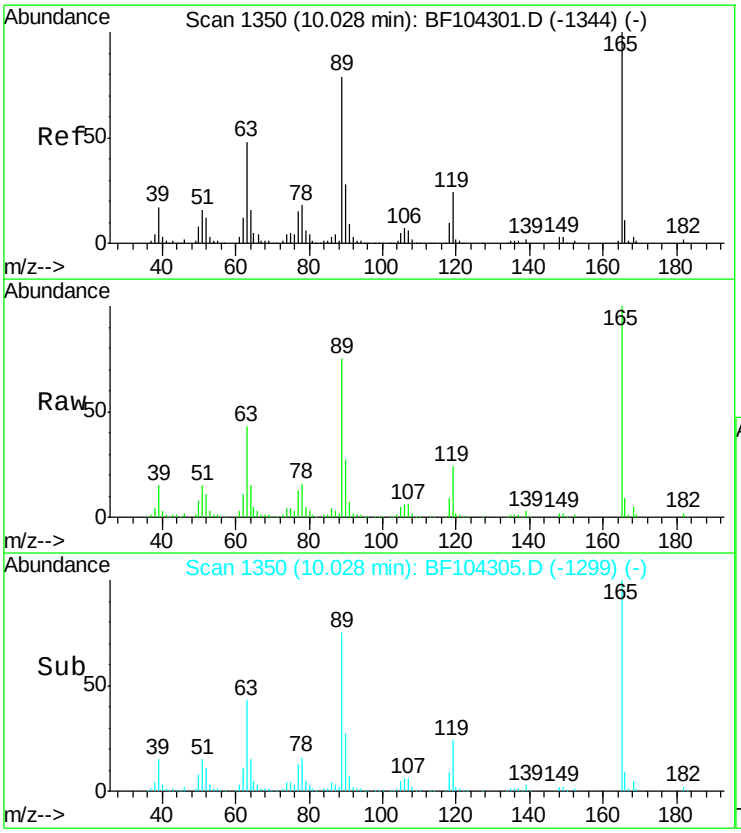
#55
4-Nitrophenol
Concen: 42.955 ng
RT: 9.95 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:139 Resp: 149263

Ion	Ratio	Lower	Upper
139	100		
109	67.2	48.4	88.4
65	83.8	72.6	112.6

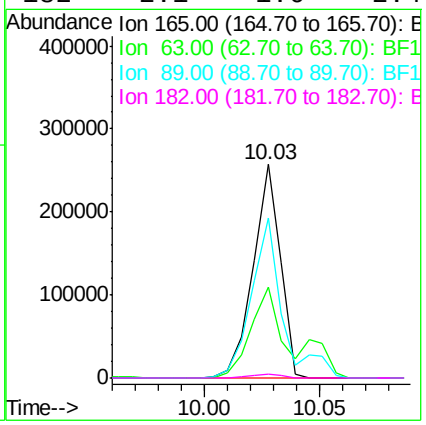


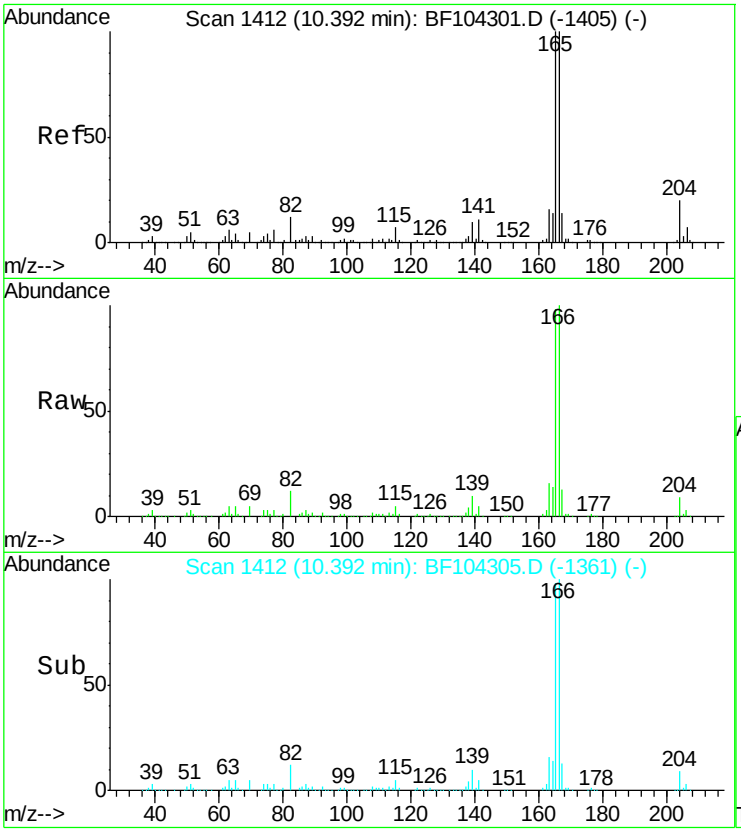


#56
2,4-Dinitrotoluene
Concen: 42.985 ng
RT: 10.03 min Scan# 1350
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:165 Resp: 213054

Ion	Ratio	Lower	Upper
165	100		
63	42.6	36.4	54.6
89	74.9	57.8	86.6
182	2.1	1.6	2.4



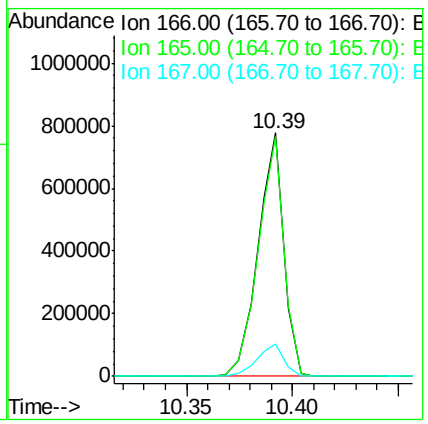


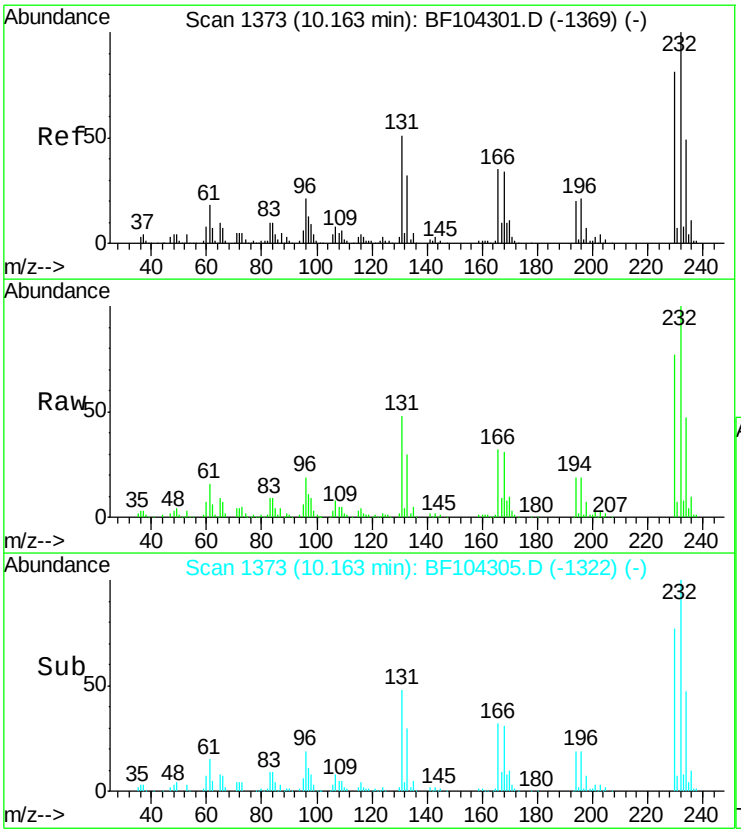
#57
Fluorene
Concen: 39.453 ng
RT: 10.39 min Scan# 1412
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:166 Resp: 658282

Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.8	119.8
167	13.1	10.6	16.0

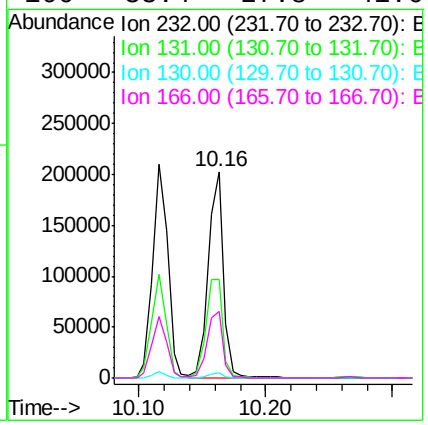


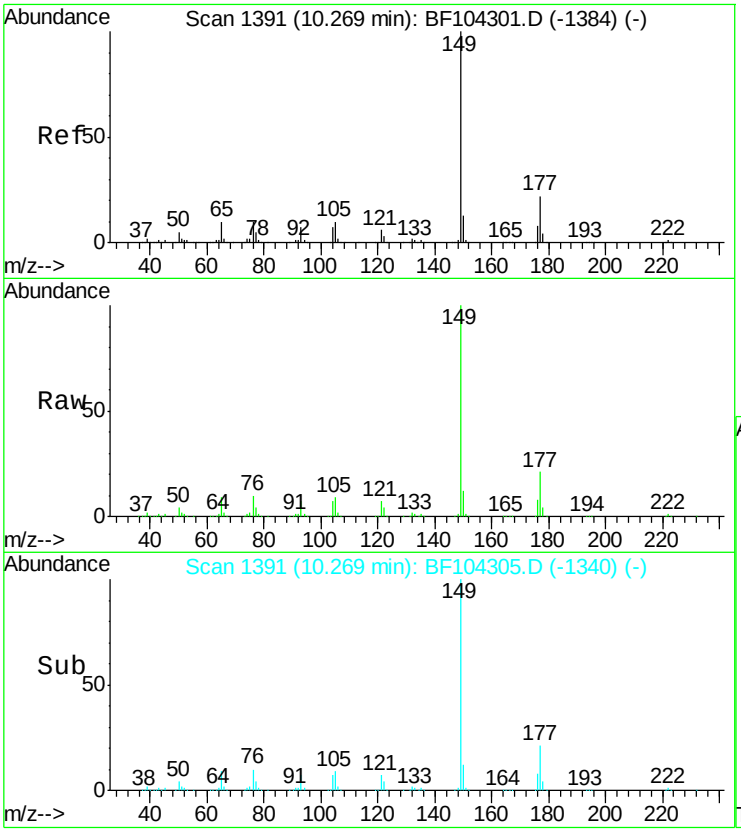


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.809 ng
RT: 10.16 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:232 Resp: 171020

Ion	Ratio	Lower	Upper
232	100		
131	52.5	43.8	65.8
130	2.4	2.1	3.1
166	33.4	27.8	41.6



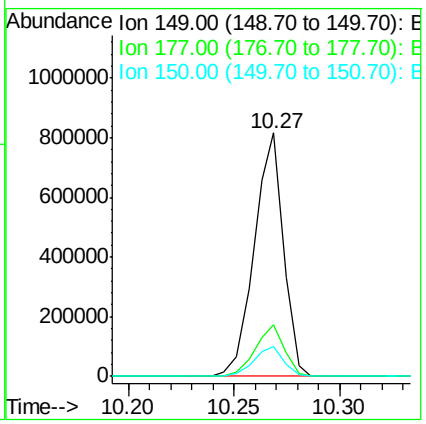


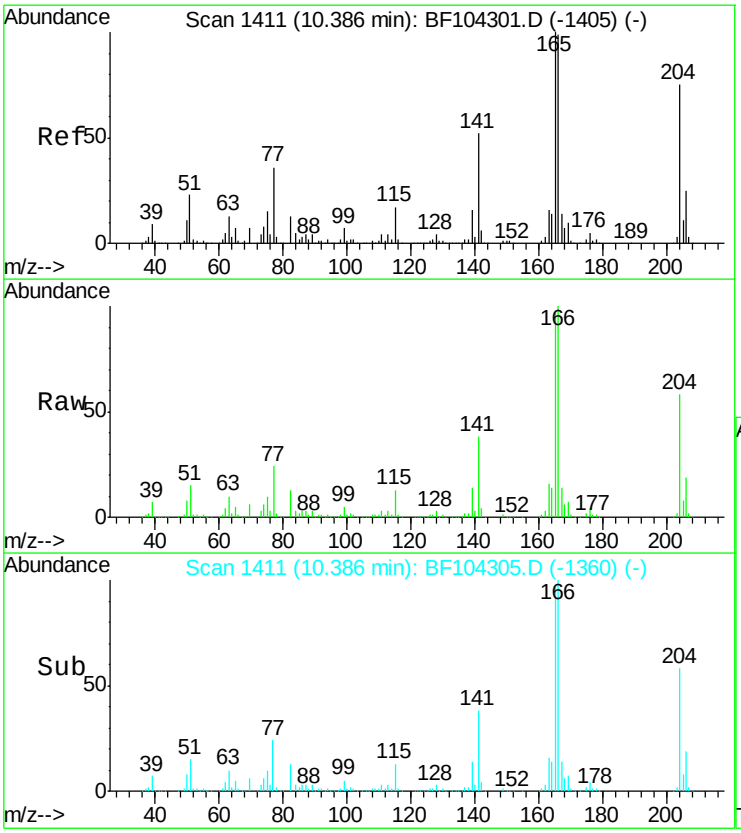
#59
Diethylphthalate
Concen: 38.573 ng
RT: 10.27 min Scan# 1391
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:149 Resp: 784474

Ion	Ratio	Lower	Upper
149	100		
177	21.4	16.1	24.1
150	12.0	10.1	15.1

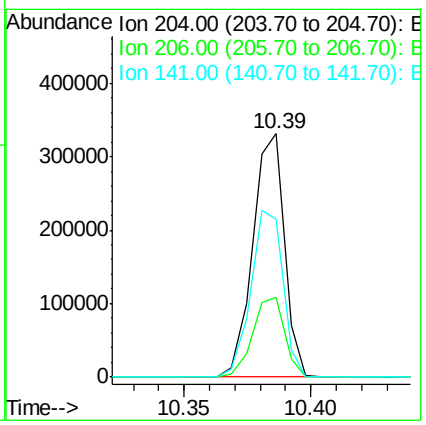


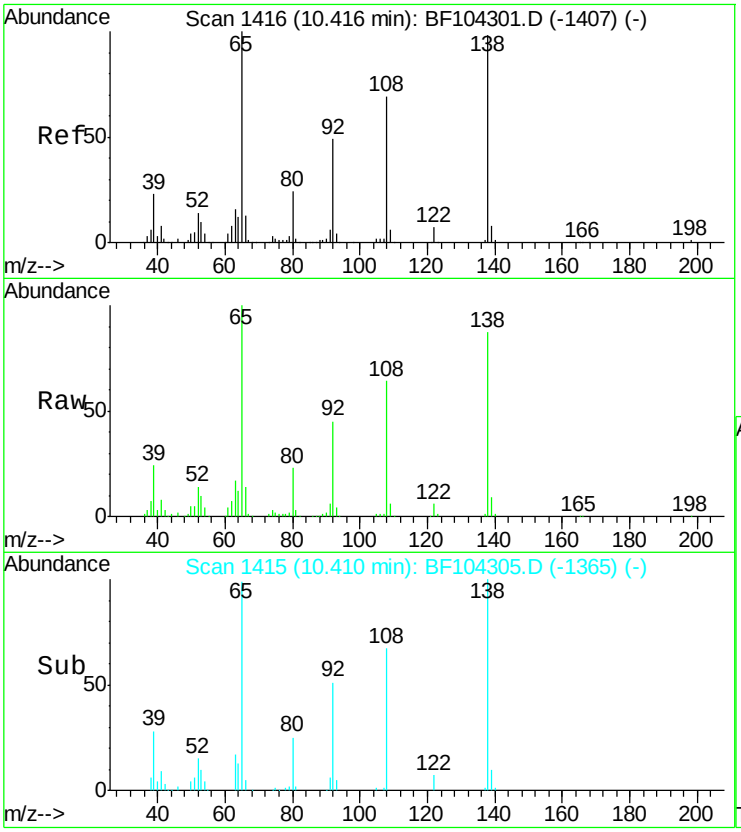


#60
4-Chlorophenyl-phenylether
Concen: 39.092 ng
RT: 10.39 min Scan# 1411
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:204 Resp: 290482

Ion	Ratio	Lower	Upper
204	100		
206	32.9	26.5	39.7
141	65.1	54.6	81.8



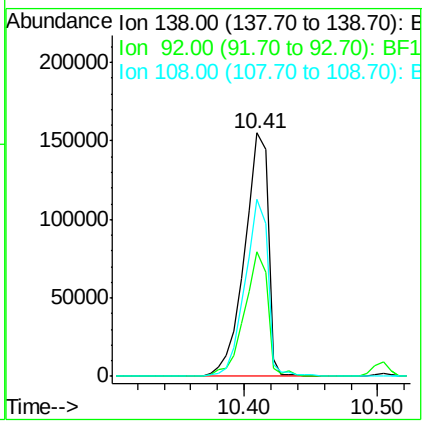


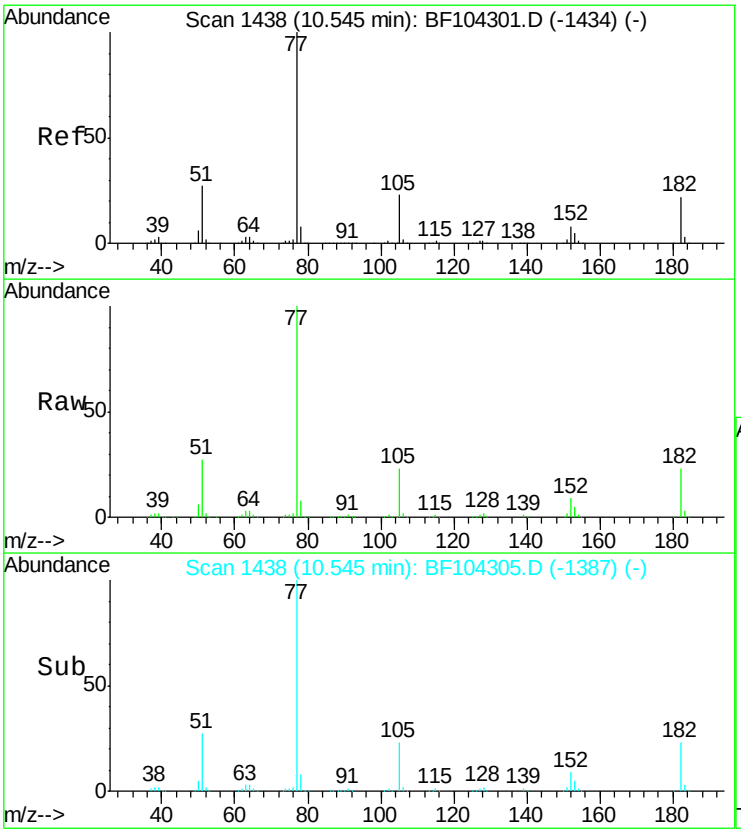
#61
4-Nitroaniline
Concen: 43.510 ng
RT: 10.41 min Scan# 1415
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:138 Resp: 188193

Ion	Ratio	Lower	Upper
138	100		
92	51.2	30.2	70.2
108	72.8	52.5	92.5

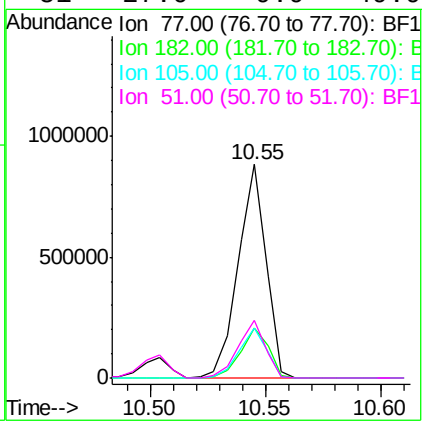


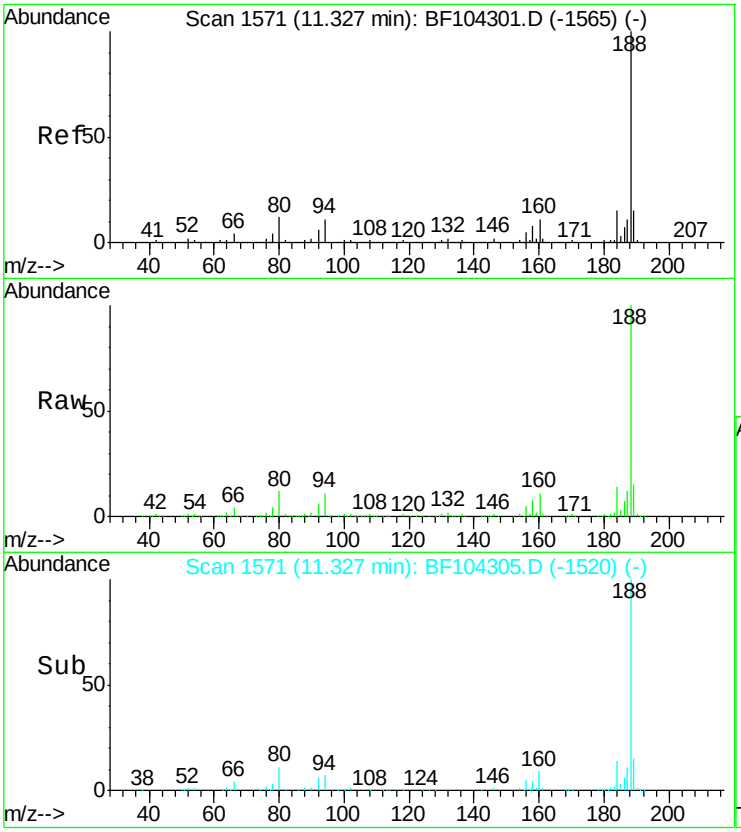


#62
Azobenzene
Concen: 38.464 ng
RT: 10.55 min Scan# 1438
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion: 77 Resp: 747374

Ion	Ratio	Lower	Upper
77	100		
182	23.4	1.7	41.7
105	23.1	3.0	43.0
51	27.0	9.9	49.9



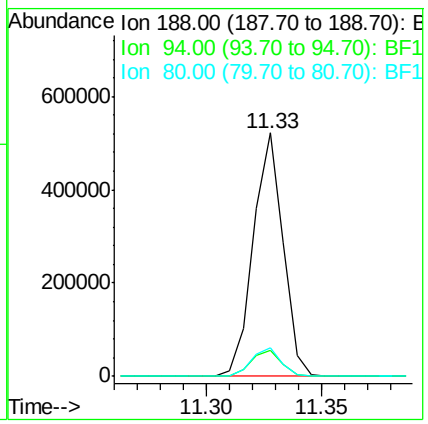


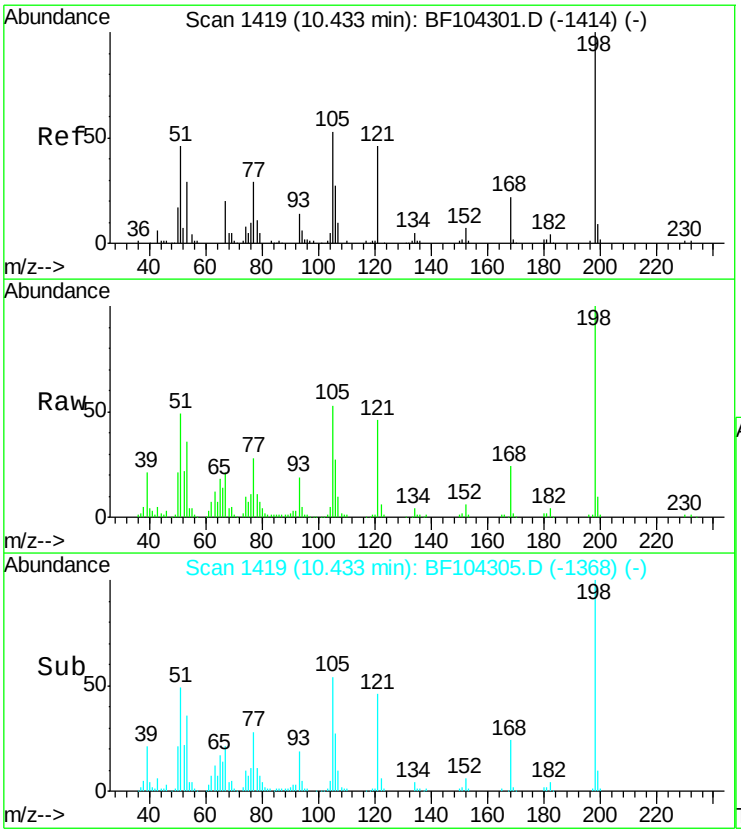
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.33 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:188 Resp: 469713

Ion	Ratio	Lower	Upper
188	100		
94	10.9	8.5	12.7
80	11.6	9.2	13.8

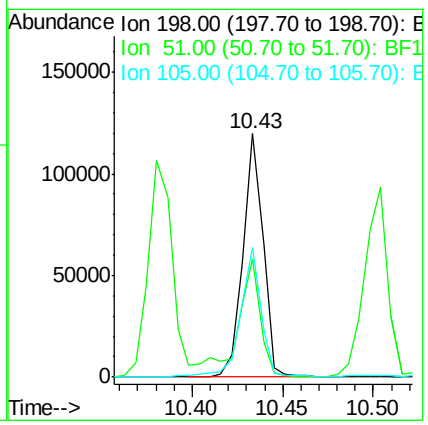


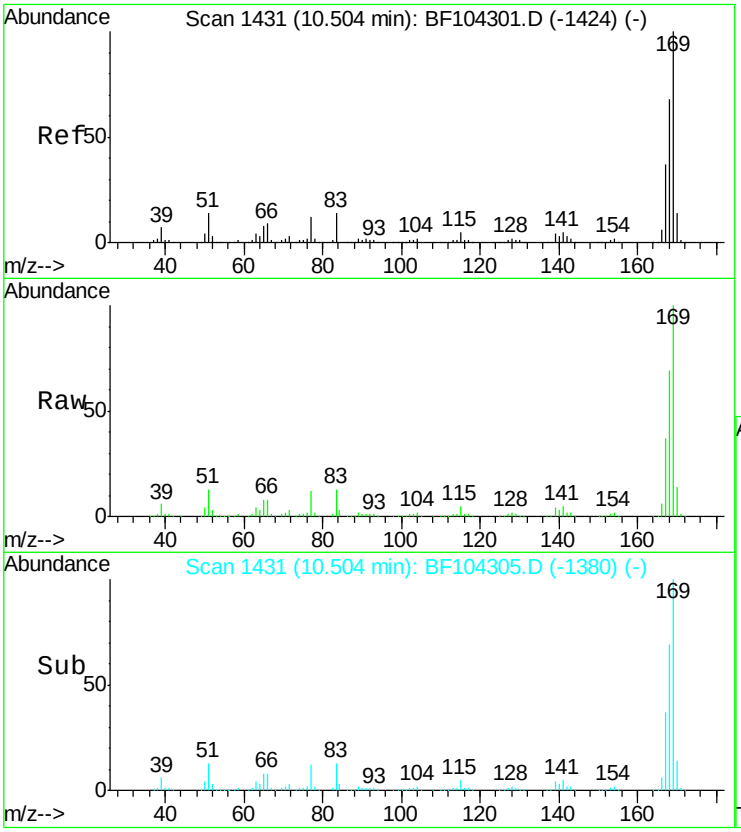


#64
4,6-Dinitro-2-methylphenol
Concen: 41.540 ng
RT: 10.43 min Scan# 1419
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:198 Resp: 92356

Ion	Ratio	Lower	Upper
198	100		
51	48.8	37.7	77.7
105	53.4	36.3	76.3



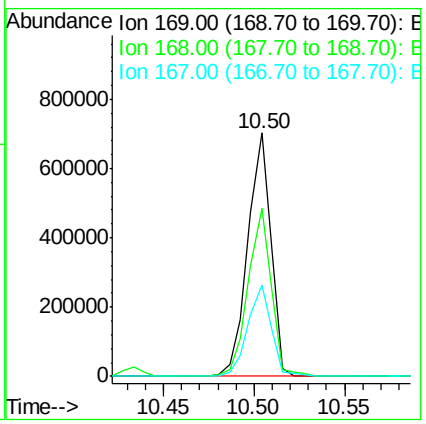


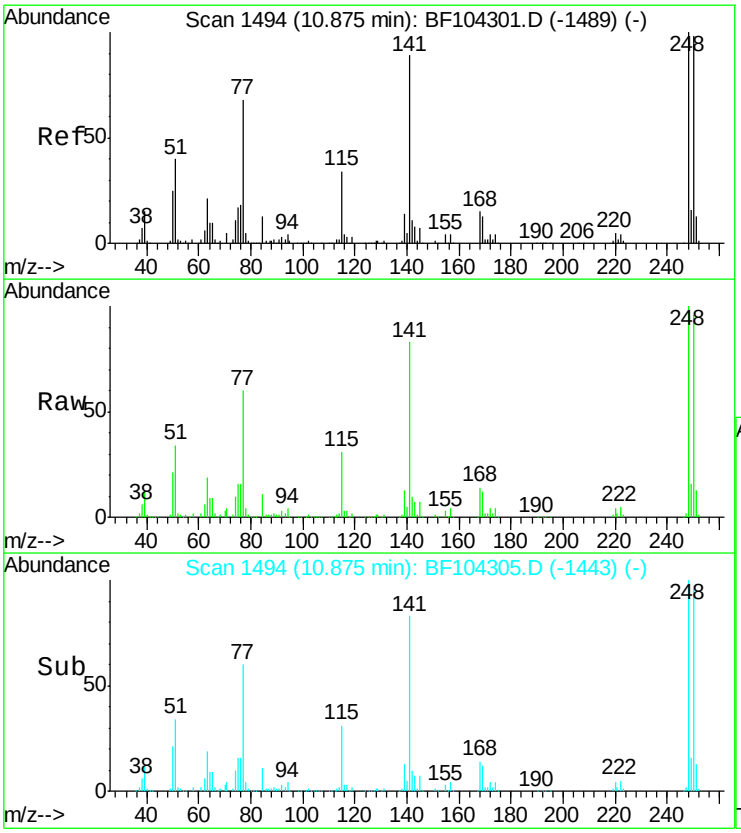
#65
n-Nitrosodiphenylamine
Concen: 38.190 ng
RT: 10.50 min Scan# 1431
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:169 Resp: 621960

Ion	Ratio	Lower	Upper
169	100		
168	69.0	54.4	81.6
167	37.4	29.8	44.6

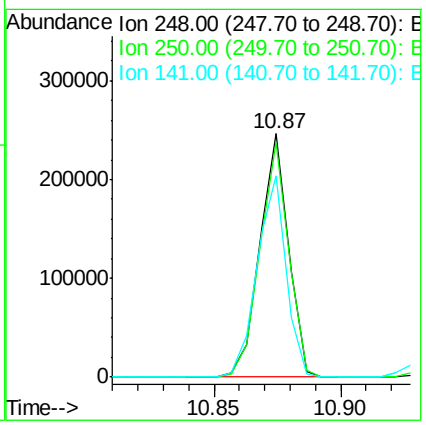


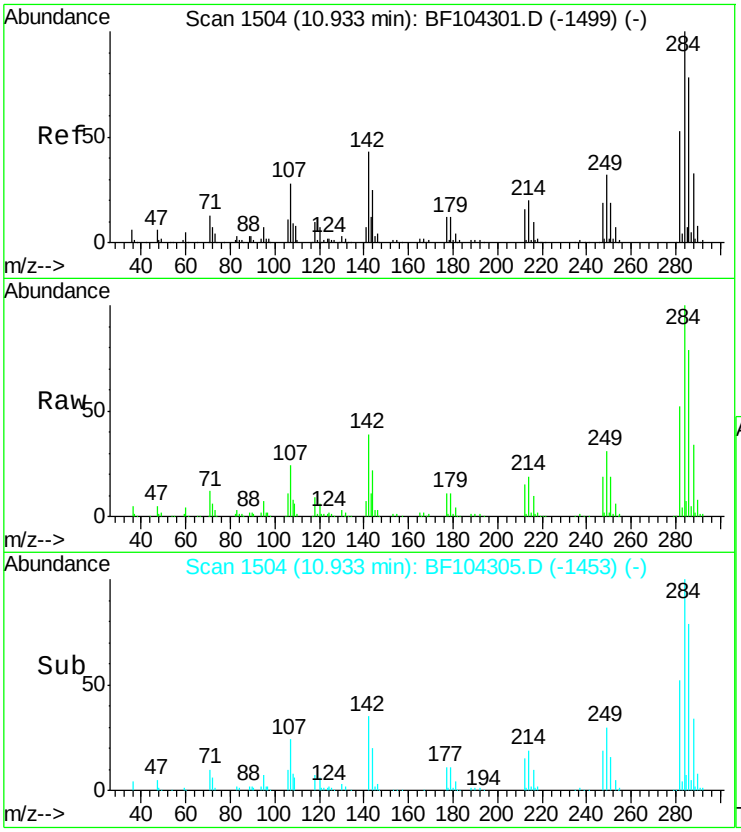


#66
4-Bromophenyl-phenylether
Concen: 38.748 ng
RT: 10.87 min Scan# 1494
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:248 Resp: 193592

Ion	Ratio	Lower	Upper
248	100		
250	96.3	76.9	115.3
141	82.6	74.4	111.6



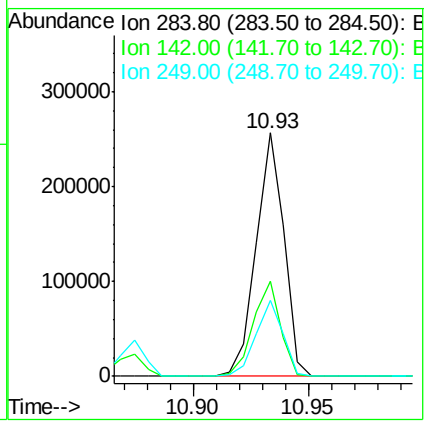


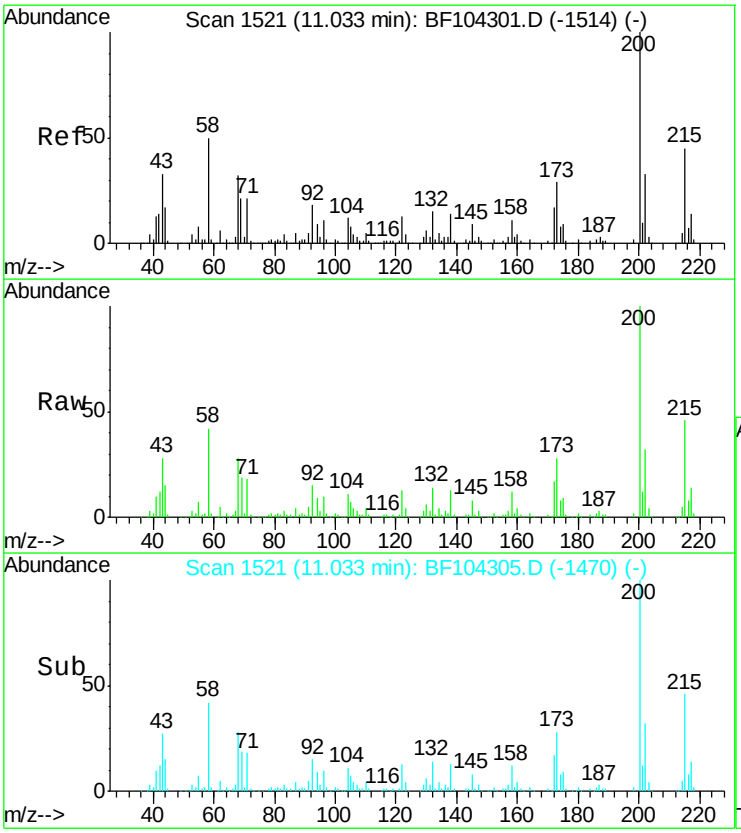
#67
Hexachlorobenzene
Concen: 38.354 ng
RT: 10.93 min Scan# 1504
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:284 Resp: 215622

Ion	Ratio	Lower	Upper
284	100		
142	39.1	34.6	52.0
249	31.4	24.8	37.2

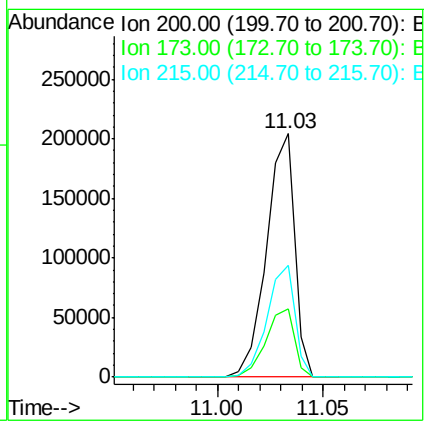


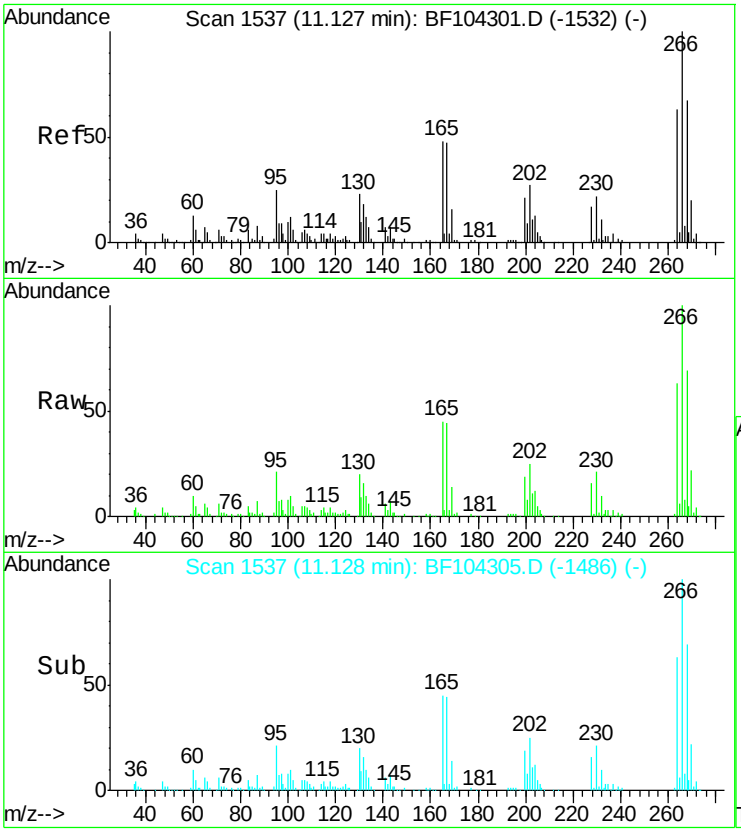


#68
Atrazine
Concen: 38.486 ng
RT: 11.03 min Scan# 1521
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:200 Resp: 189193

Ion	Ratio	Lower	Upper
200	100		
173	27.8	8.6	48.6
215	45.9	25.1	65.1



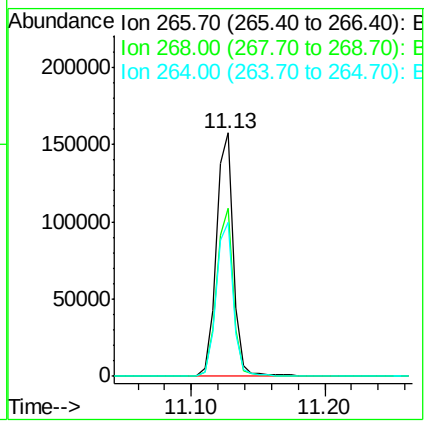


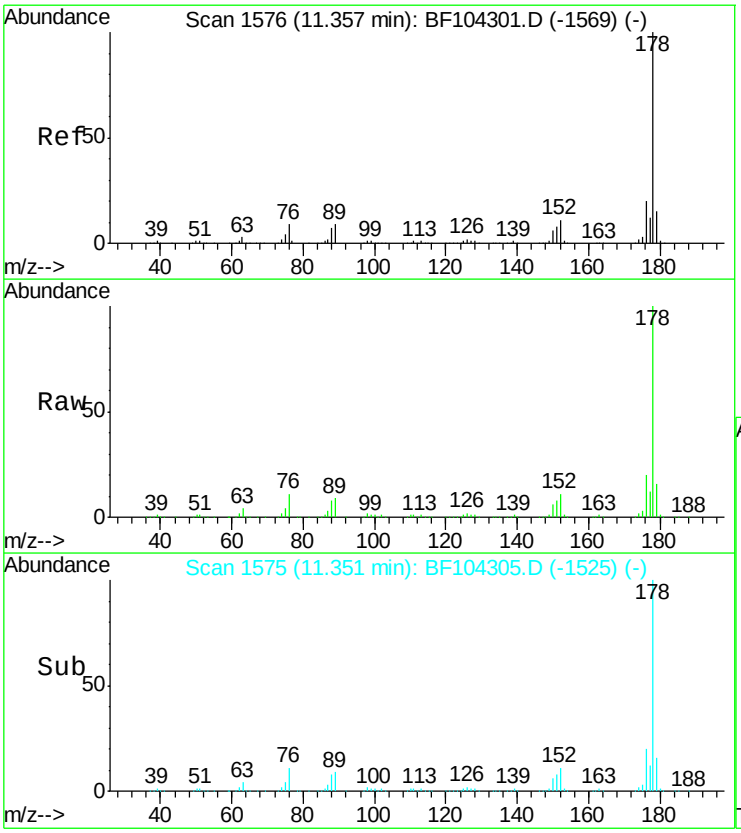
#69
Pentachlorophenol
Concen: 40.854 ng
RT: 11.13 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:266 Resp: 142088

Ion	Ratio	Lower	Upper
266	100		
268	68.9	51.1	76.7
264	63.5	49.5	74.3

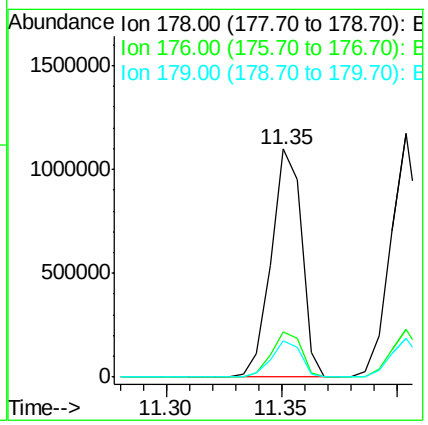


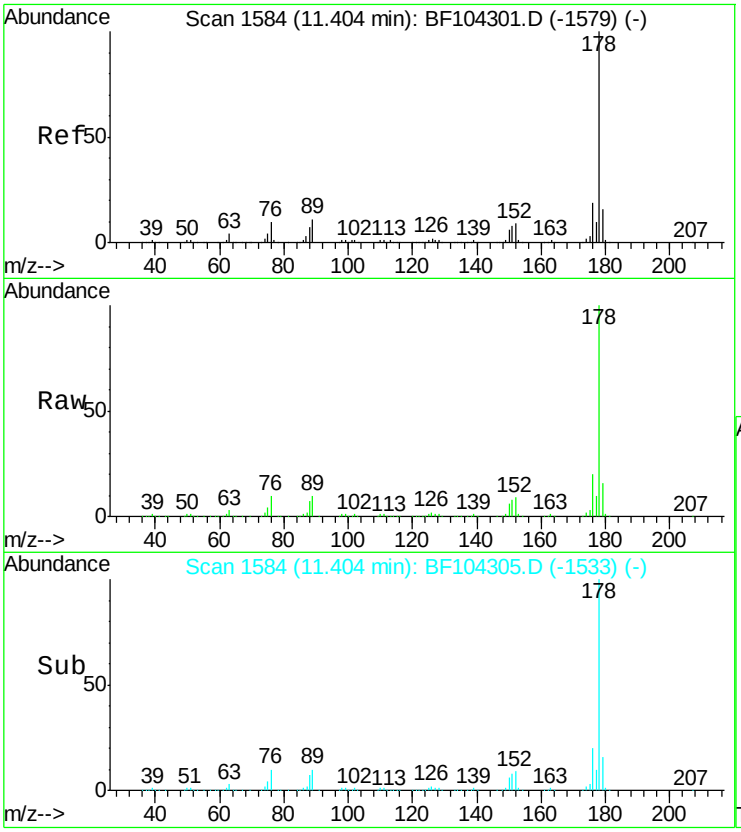


#70
Phenanthrene
Concen: 38.261 ng
RT: 11.35 min Scan# 1575
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:178 Resp: 1000841

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	15.7	13.0	19.6



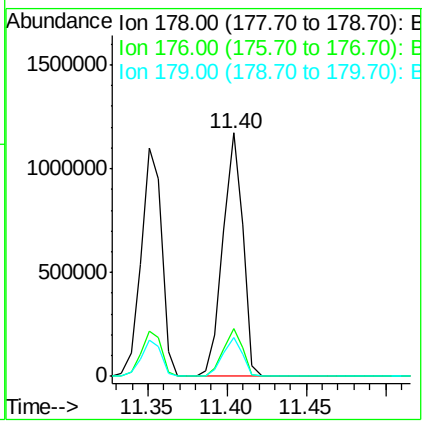


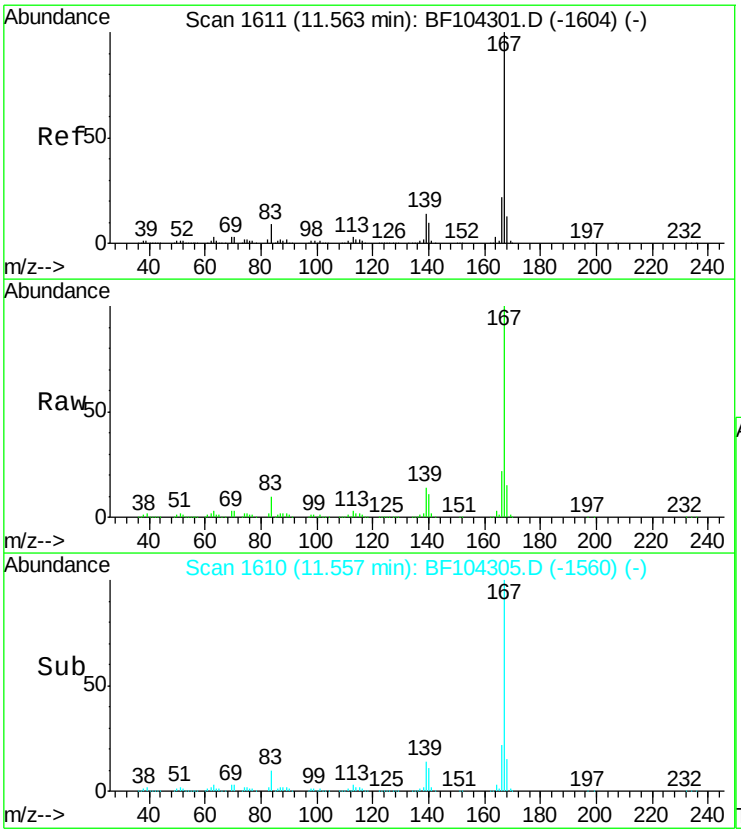
#71
Anthracene
Concen: 38.365 ng
RT: 11.40 min Scan# 1584
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:178 Resp: 1020122

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.4	23.2
179	15.8	12.6	19.0

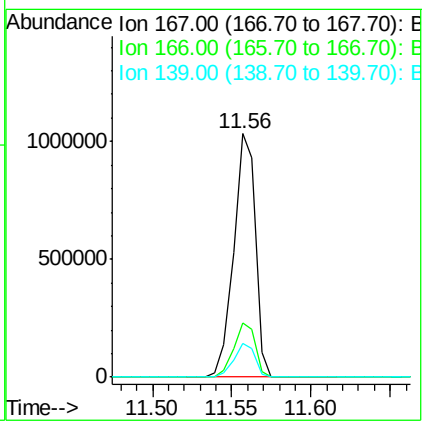


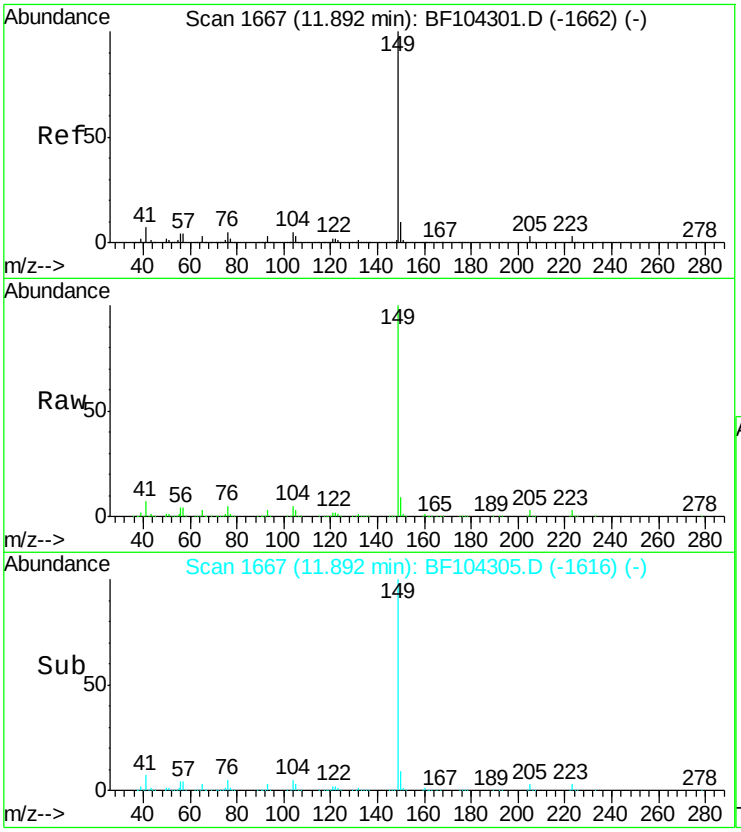


#72
Carbazole
Concen: 37.548 ng
RT: 11.56 min Scan# 1610
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:167 Resp: 975600

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.6	26.4
139	14.1	10.9	16.3



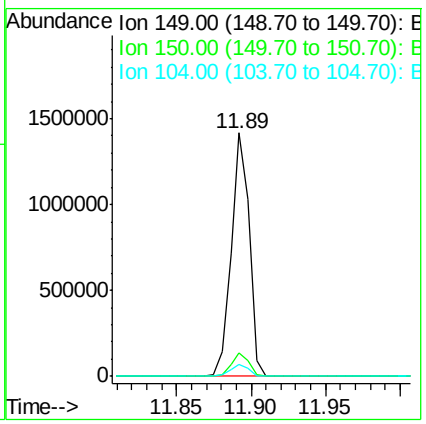


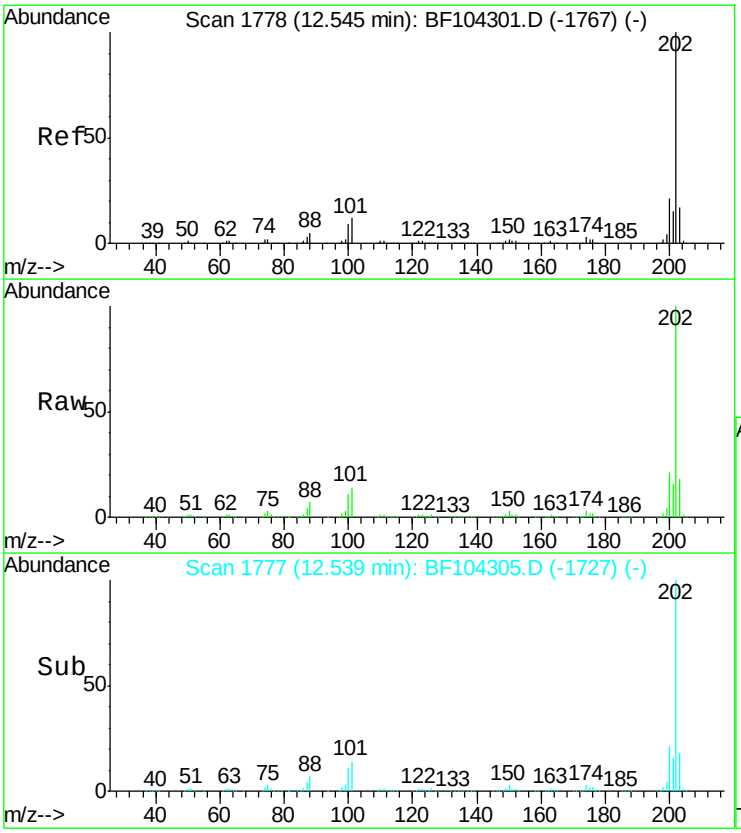
#73
Di-n-butylphthalate
Concen: 38.041 ng
RT: 11.89 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:149 Resp: 1207394

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.8	11.6
104	5.1	3.8	5.8

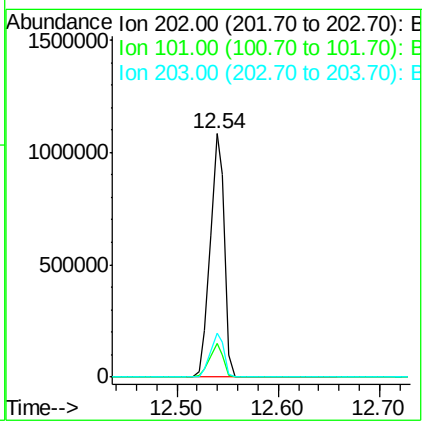


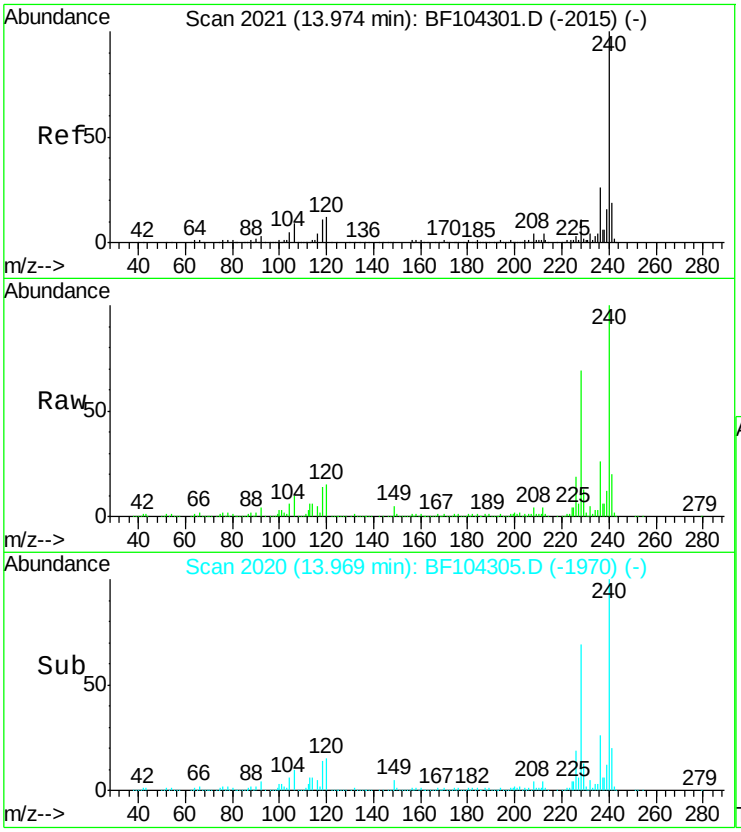


#74
Fluoranthene
Concen: 38.319 ng
RT: 12.54 min Scan# 1777
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:202 Resp: 1047256

Ion	Ratio	Lower	Upper
202	100		
101	13.9	0.0	34.1
203	17.9	0.0	38.1



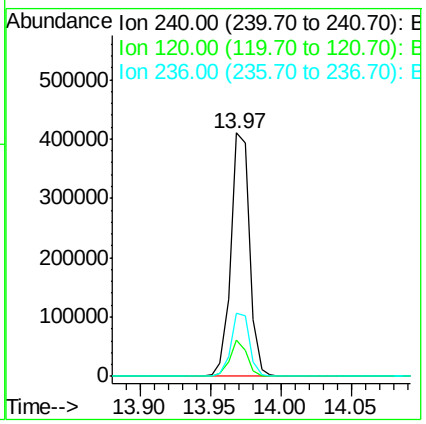


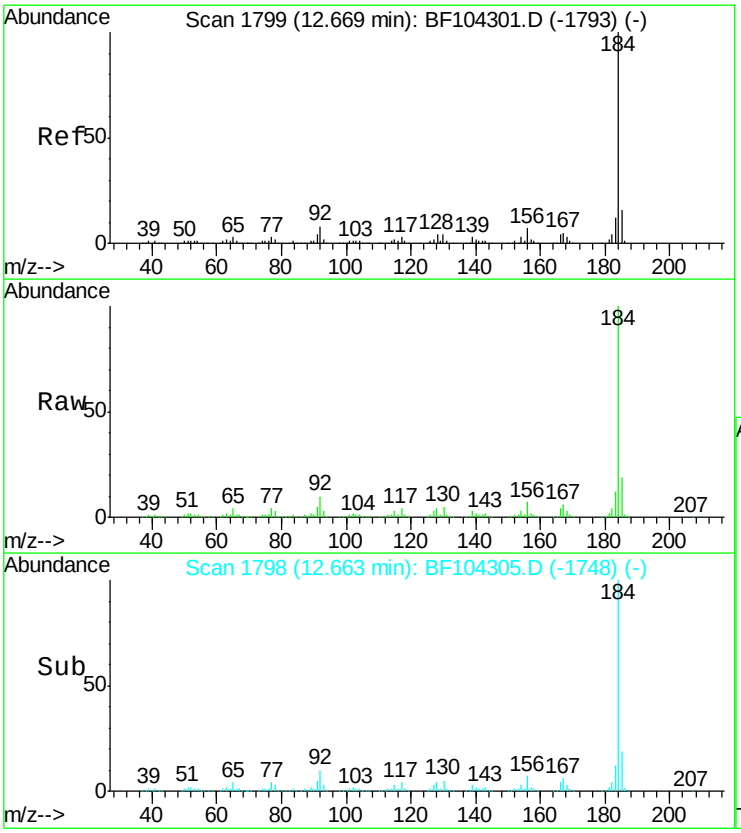
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:240 Resp: 378917

Ion	Ratio	Lower	Upper
240	100		
120	15.1	9.5	14.3#
236	26.1	20.7	31.1

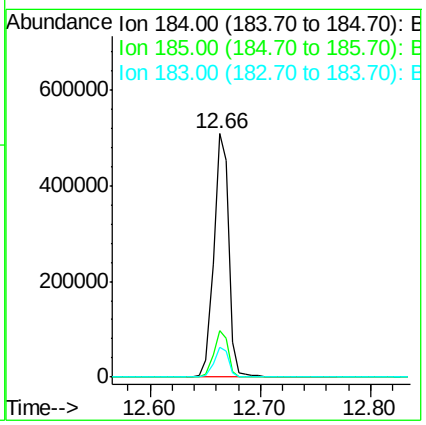


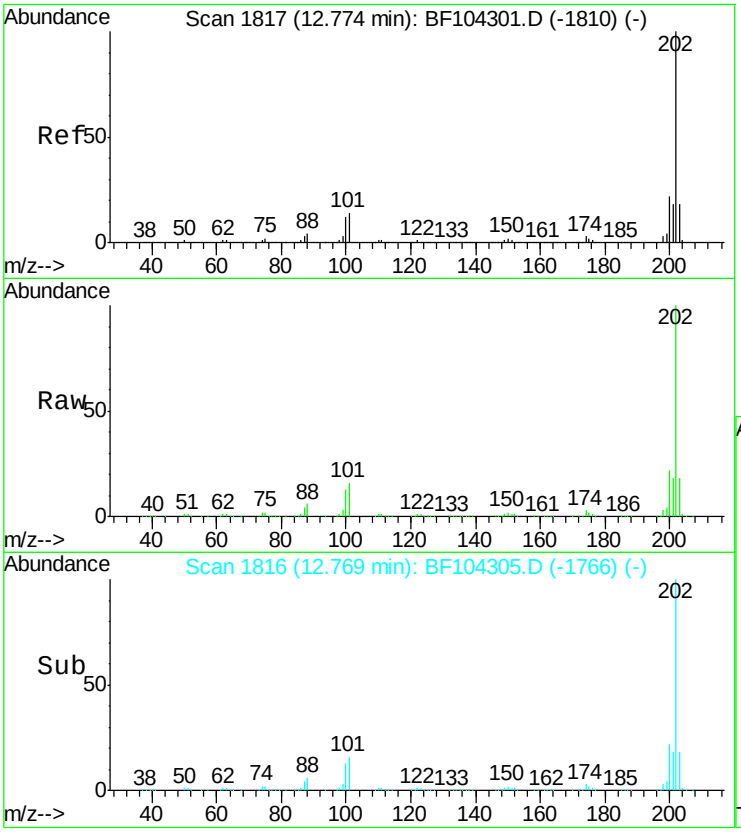


#76
Benzidine
Concen: 34.310 ng
RT: 12.66 min Scan# 1798
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:184 Resp: 472918

Ion	Ratio	Lower	Upper
184	100		
185	19.2	12.6	18.8#
183	12.3	9.3	13.9



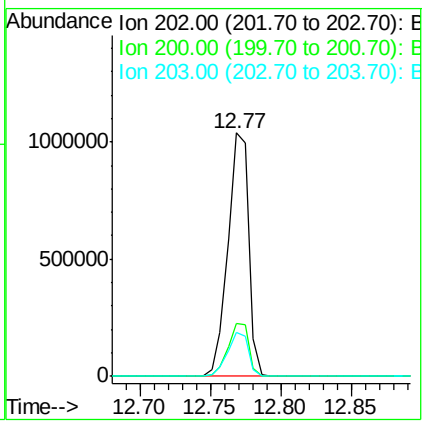


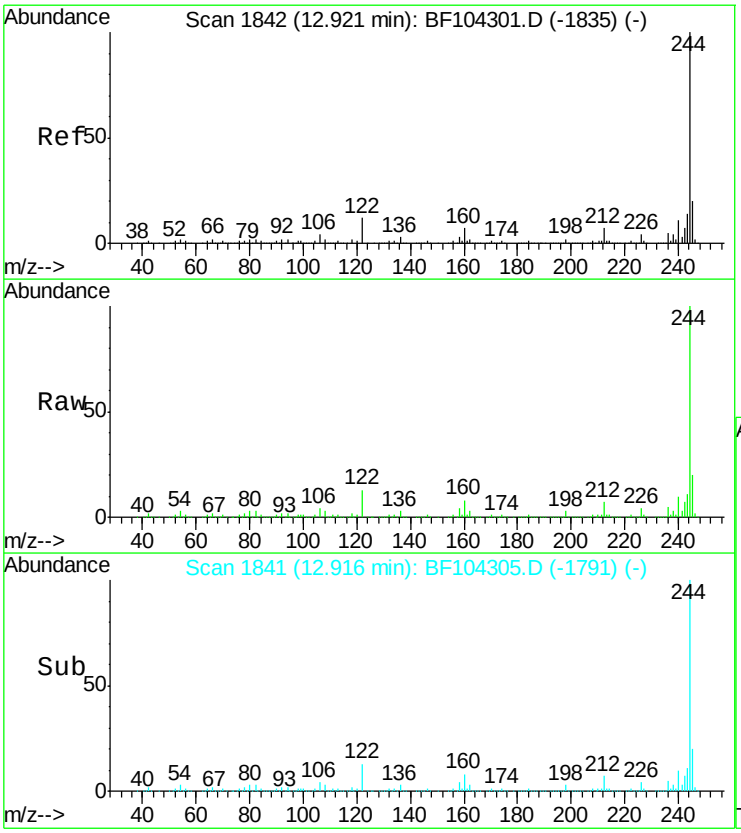
#77
Pyrene
Concen: 37.913 ng
RT: 12.77 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:202 Resp: 1064837

Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.4	26.2
203	17.9	14.3	21.5

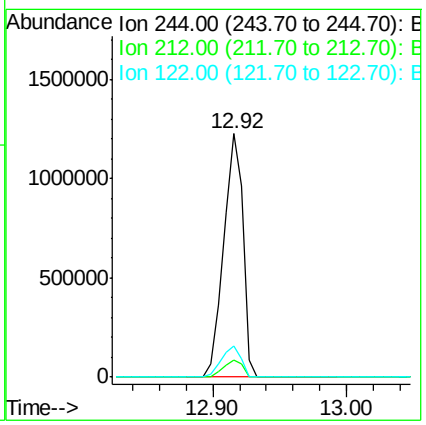


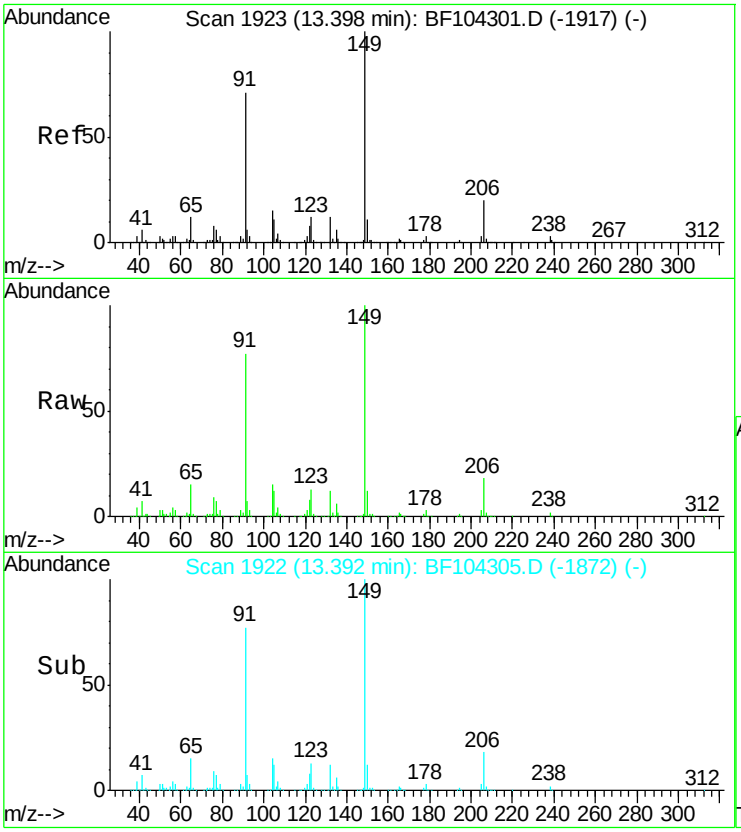


#78
Terphenyl-d14
Concen: 75.468 ng
RT: 12.92 min Scan# 1841
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:244 Resp: 1254305

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	12.8	11.0	16.4



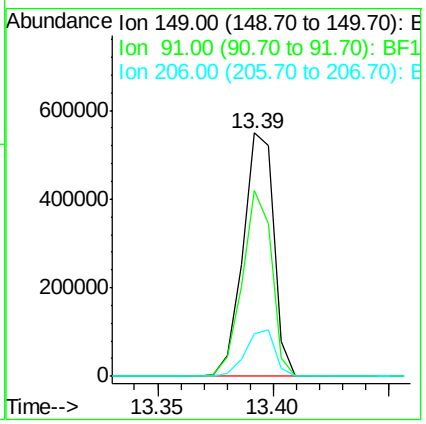


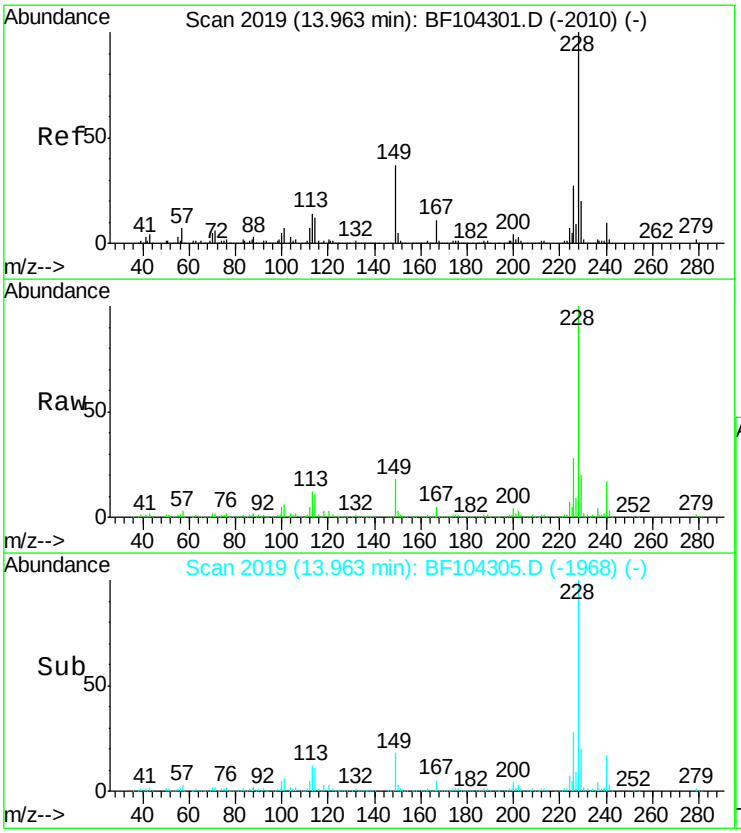
#79
Butylbenzylphthalate
Concen: 38.800 ng
RT: 13.39 min Scan# 1922
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:149 Resp: 513408

Ion	Ratio	Lower	Upper
149	100		
91	76.5	56.8	85.2
206	17.7	14.1	21.1

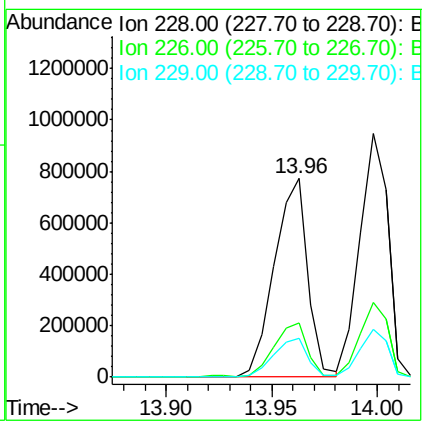


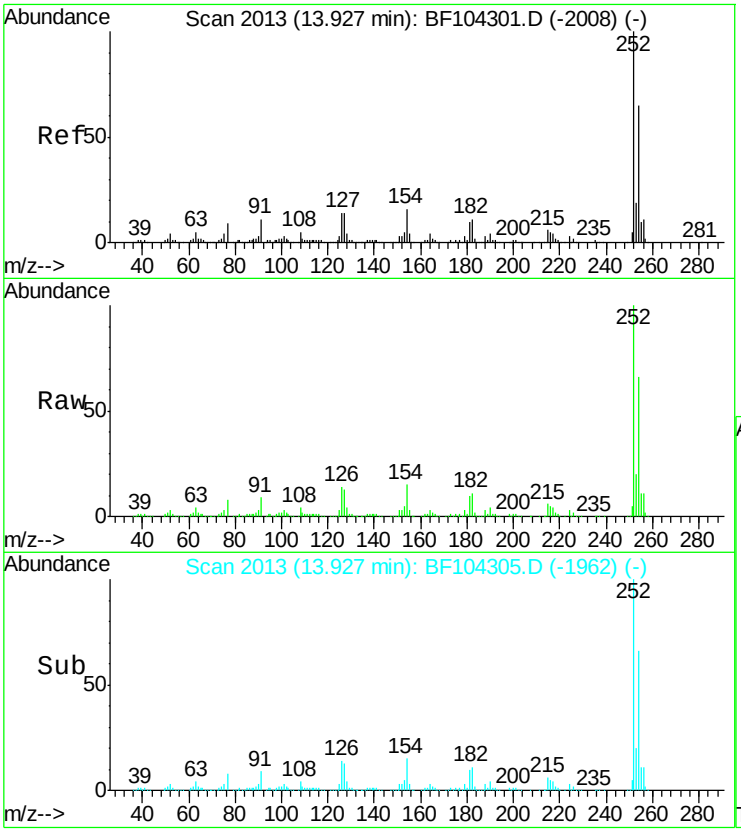


#80
Benzo(a)anthracene
Concen: 37.746 ng
RT: 13.96 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:228 Resp: 854463

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.6	33.8
229	19.5	15.8	23.6



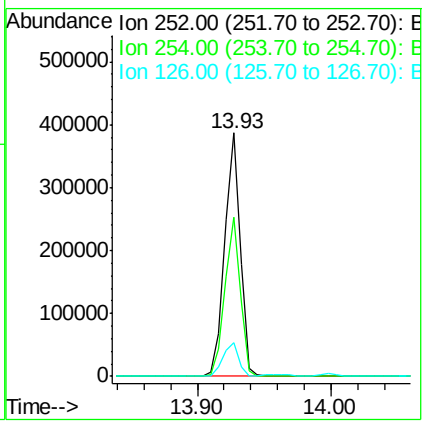


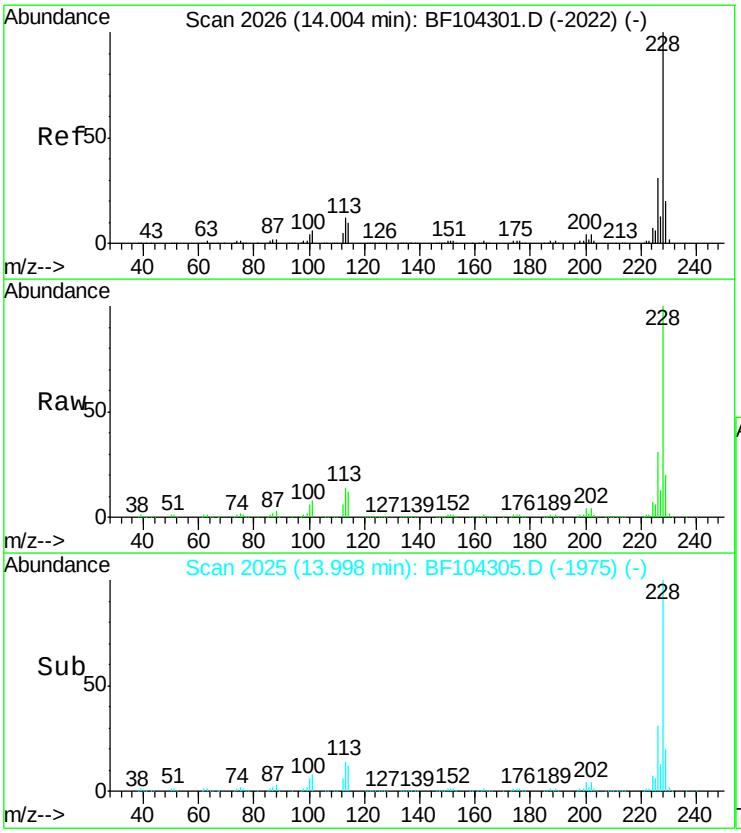
#81
3,3'-Dichlorobenzidine
Concen: 38.021 ng
RT: 13.93 min Scan# 2013
Delta R.T. 0.00 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:252 Resp: 320904

Ion	Ratio	Lower	Upper
252	100		
254	65.6	50.4	75.6
126	13.8	11.3	16.9

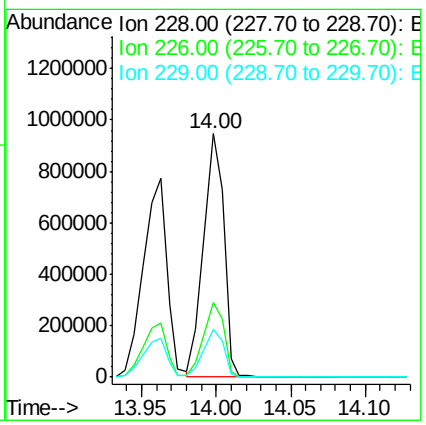


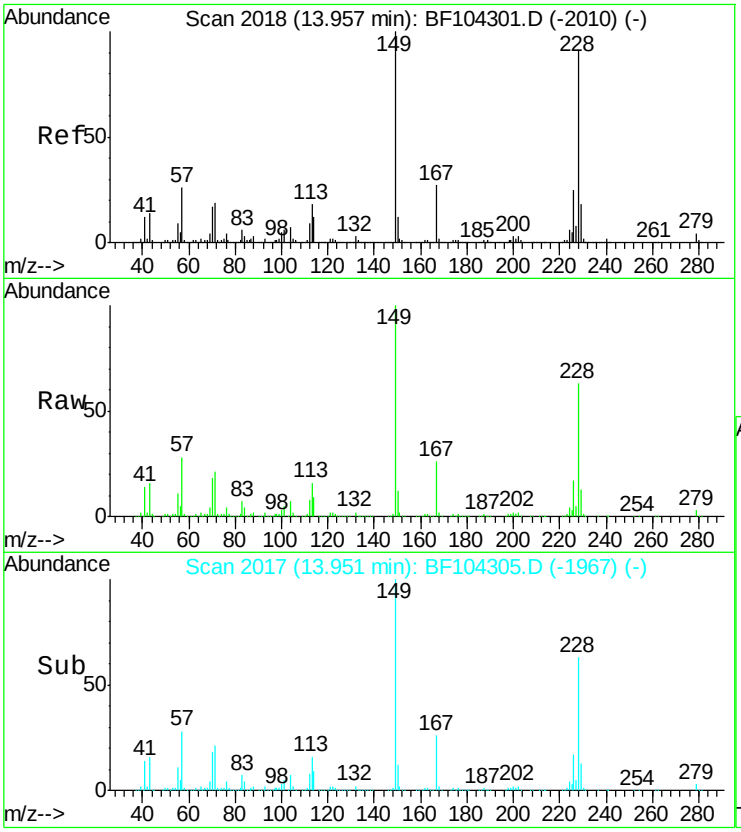


#82
Chrysene
Concen: 38.275 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:228 Resp: 889948

Ion	Ratio	Lower	Upper
228	100		
226	30.8	25.0	37.6
229	19.9	16.2	24.4



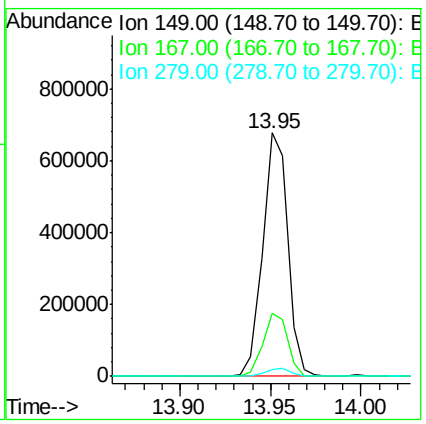


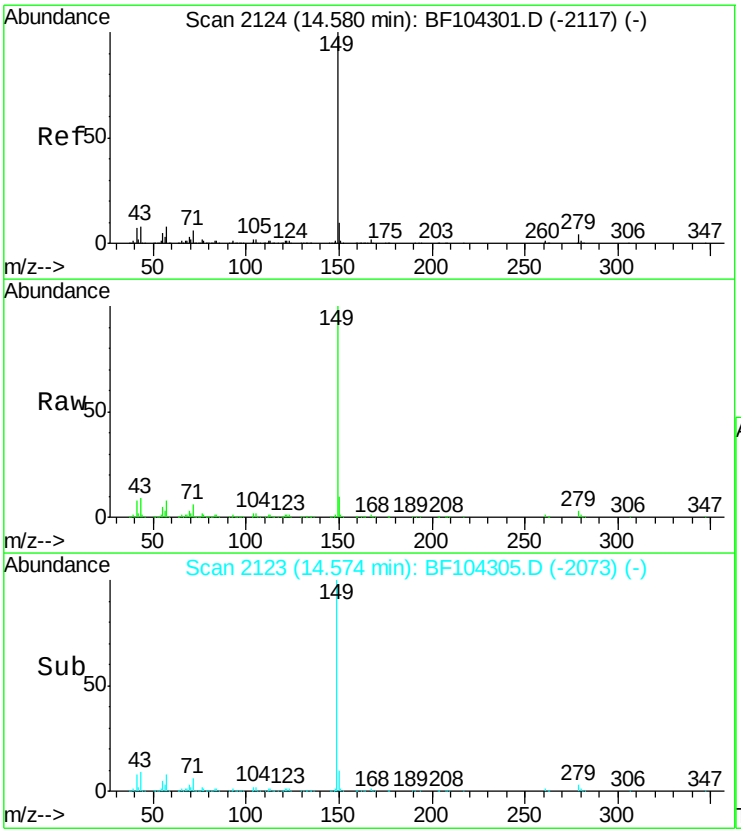
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.265 ng
RT: 13.95 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:149 Resp: 651258

Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.3	31.9
279	3.0	3.0	4.4

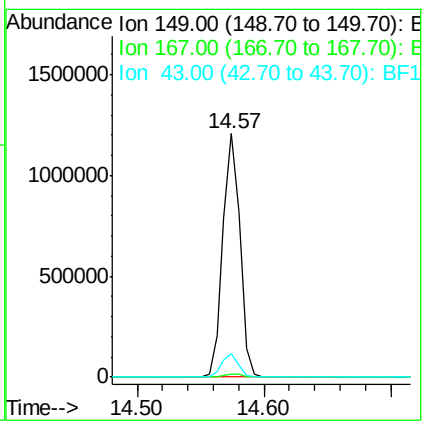


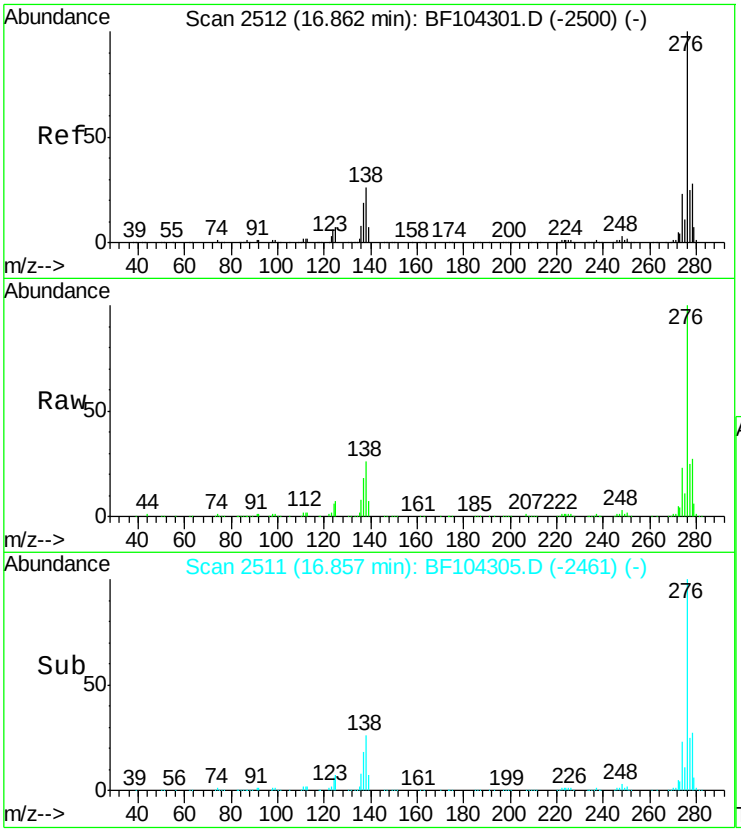


#84
Di-n-octyl phthalate
Concen: 39.828 ng
RT: 14.57 min Scan# 2123
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:149 Resp: 1132645

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.2	1.8
43	9.4	8.4	12.6



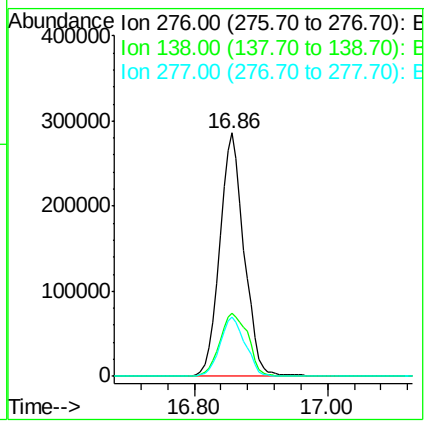


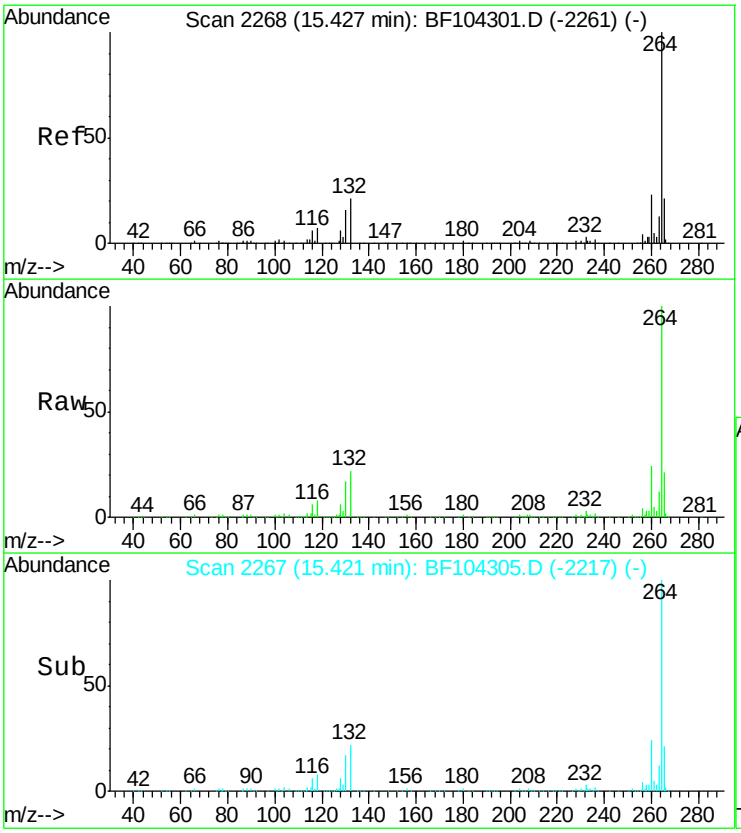
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.195 ng
RT: 16.86 min Scan# 2511
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:276 Resp: 734674

Ion	Ratio	Lower	Upper
276	100		
138	30.2	25.0	37.6
277	25.5	20.1	30.1

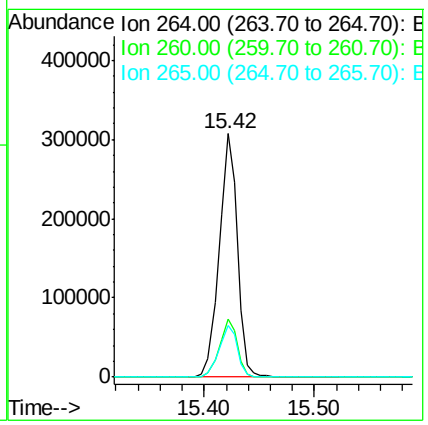


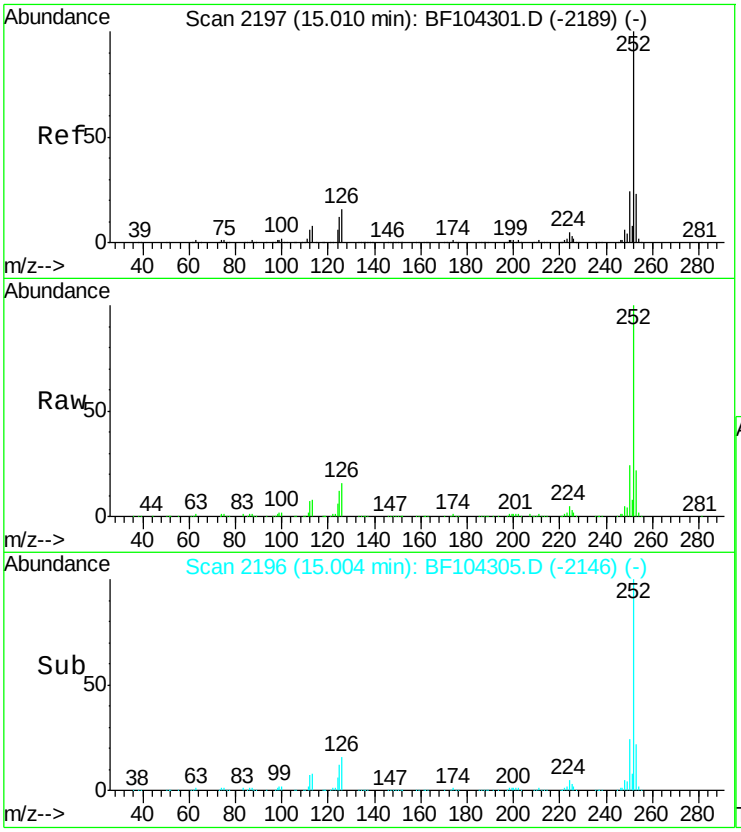


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.42 min Scan# 2267
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:264 Resp: 351279

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.2	28.8
265	21.1	17.5	26.3



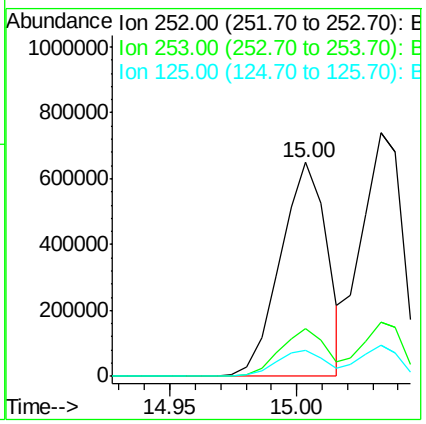


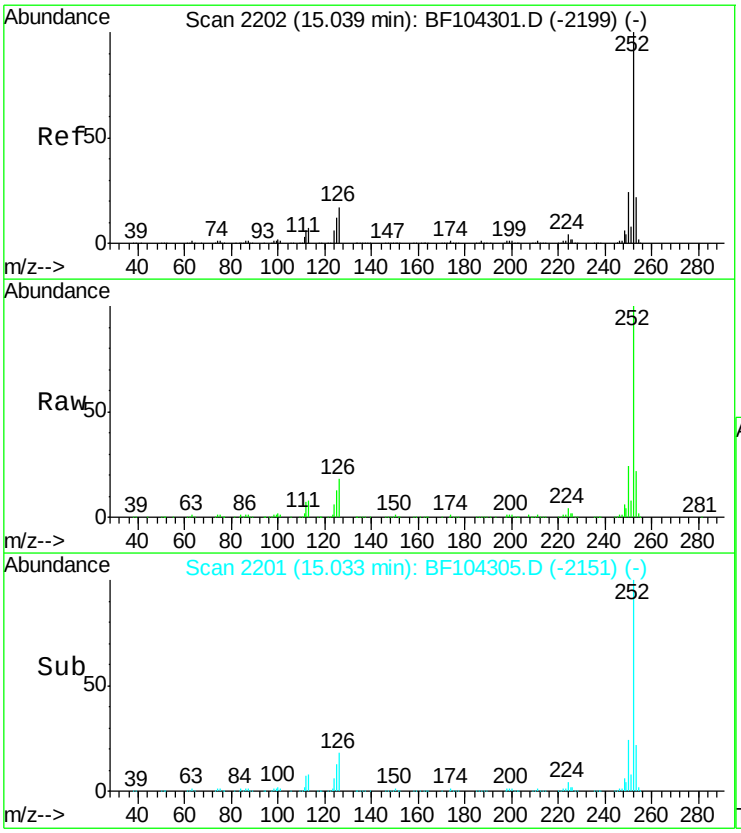
#87
Benzo(b)fluoranthene
Concen: 37.464 ng
RT: 15.00 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:252 Resp: 831192

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.0	25.6
125	12.3	9.0	13.6

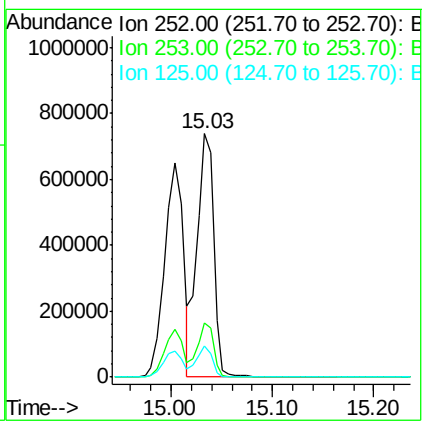


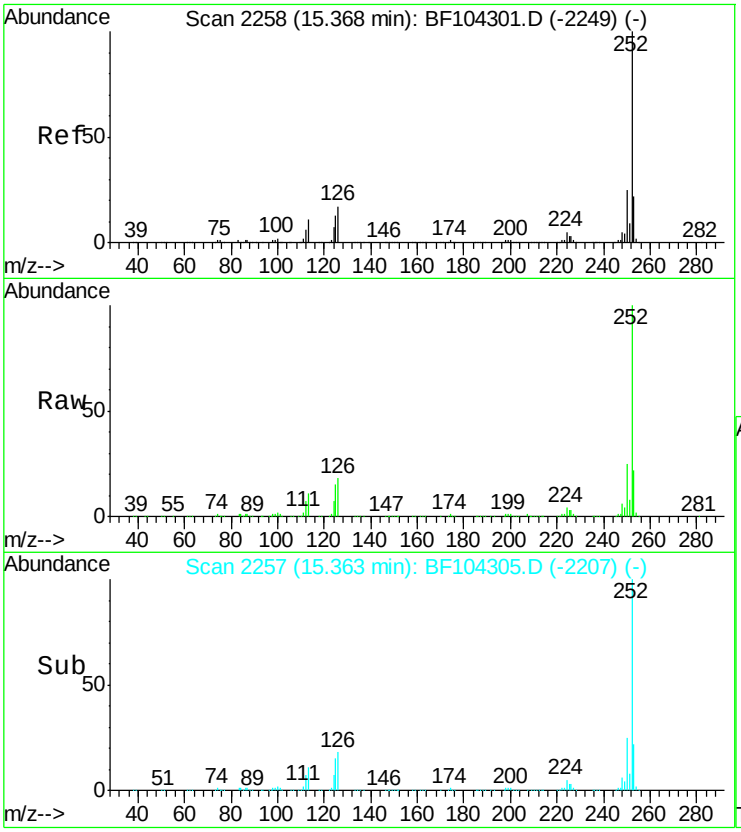


#88
Benzo(k)fluoranthene
Concen: 40.162 ng
RT: 15.03 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:252 Resp: 841232

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	13.0	10.2	15.2



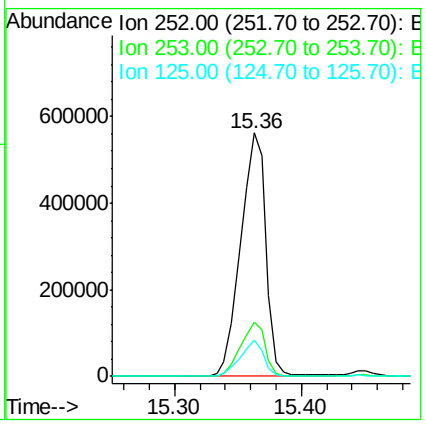


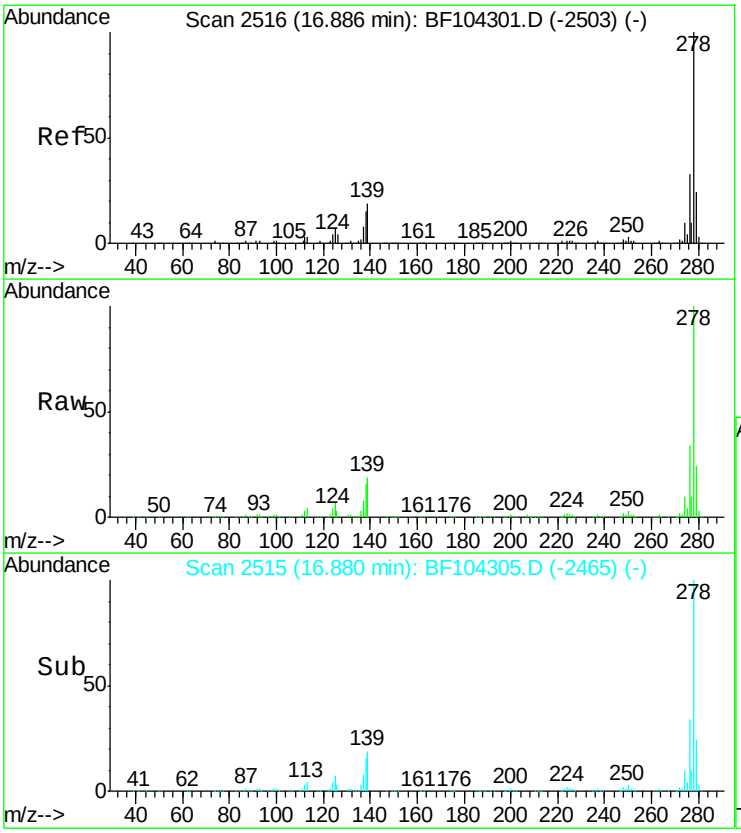
#89
Benzo(a)pyrene
Concen: 39.122 ng
RT: 15.36 min Scan# 2257
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:252 Resp: 776608

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	14.8	9.8	14.6#

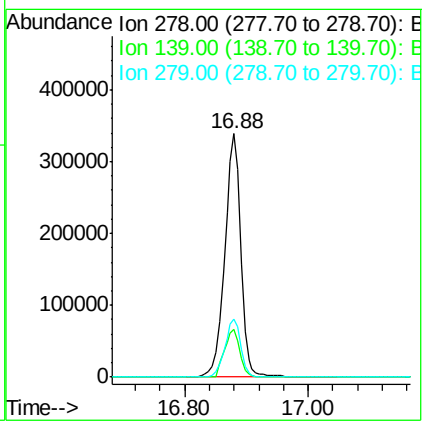


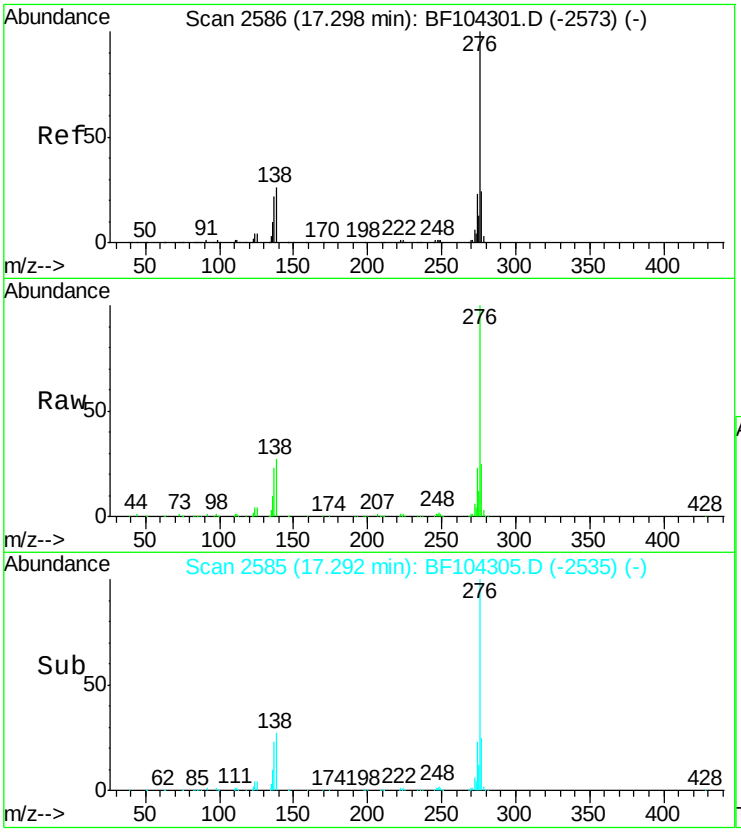


#90
Dibenzo(a,h)anthracene
Concen: 37.592 ng
RT: 16.88 min Scan# 2515
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Tgt Ion:278 Resp: 612891

Ion	Ratio	Lower	Upper
278	100		
139	19.4	15.9	23.9
279	24.1	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 36.277 ng
RT: 17.29 min Scan# 2585
Delta R.T. -0.01 min
Lab File: BF104305.D
Acq: 6 Apr 2018 14:39

Instrument :
BNA_F
ClientSampleId :
ICVBF040618

Tgt Ion:276 Resp: 573022

Ion	Ratio	Lower	Upper
276	100		
277	24.6	17.9	26.9
138	27.4	21.8	32.8